

一
FIG.

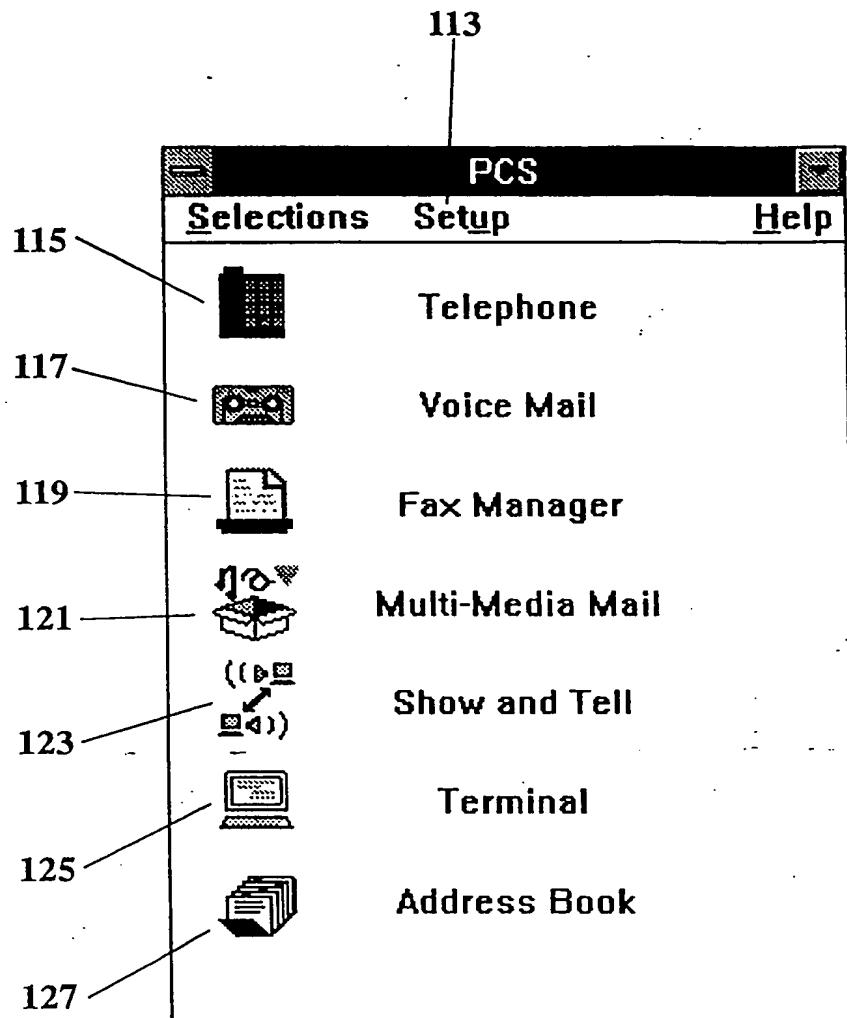


Figure 2

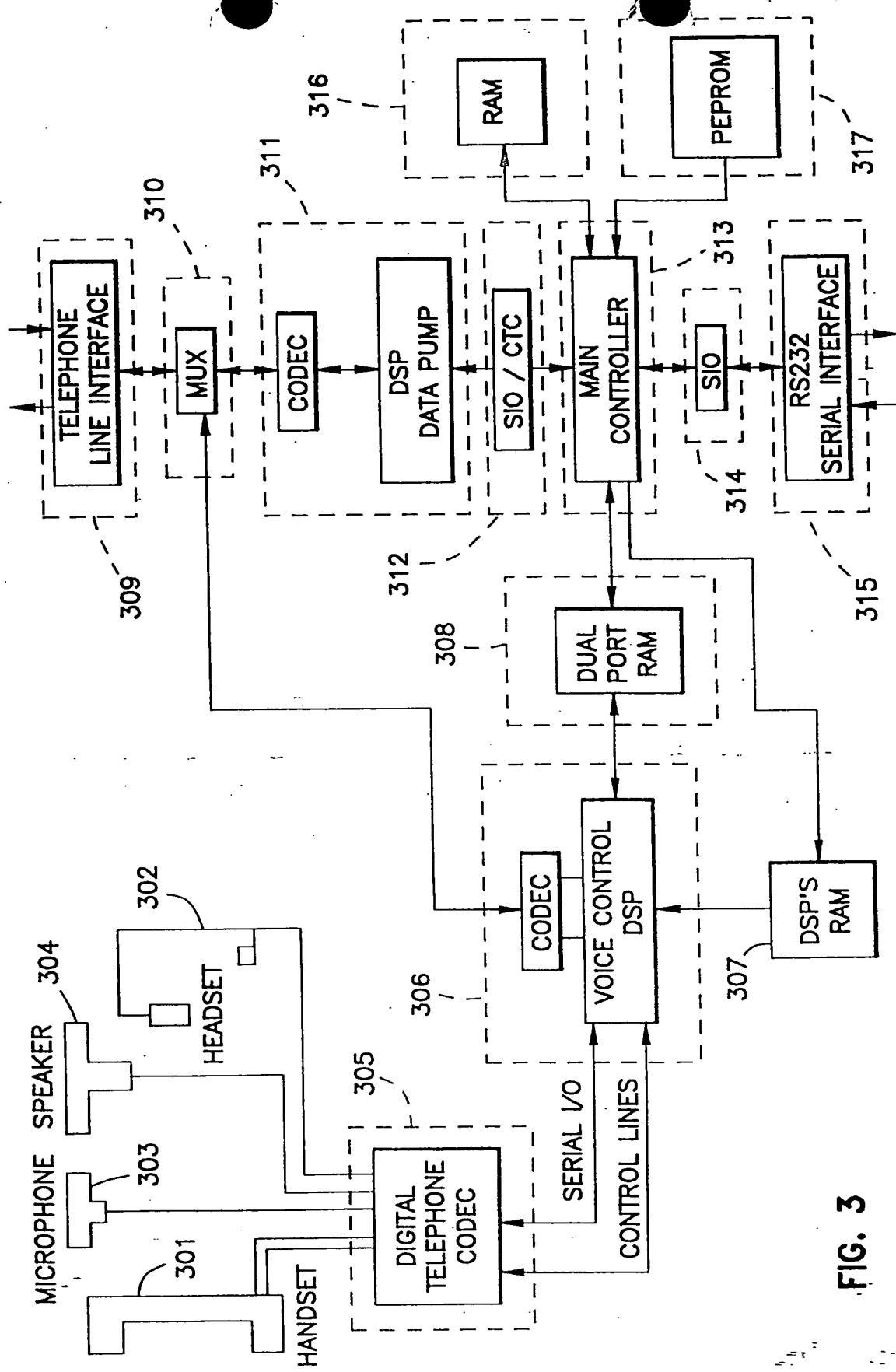


FIG. 3

Title: COMPUTER-BASED MULTI-MEDIA COMMUNICATIONS SYSTEM AND METHOD

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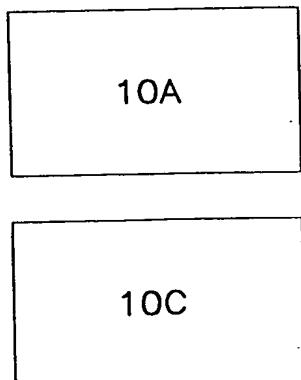
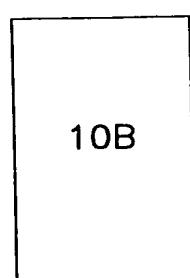
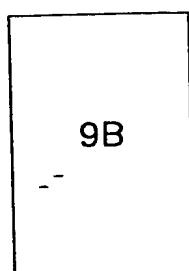
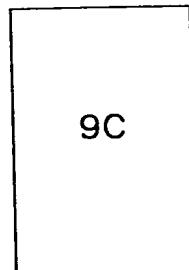
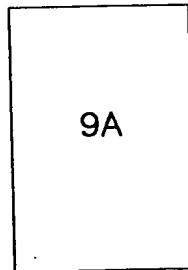
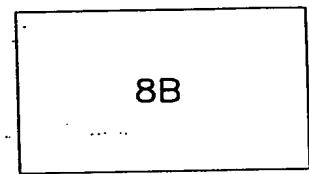
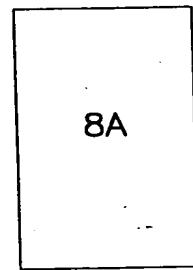
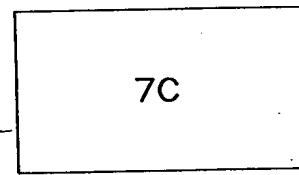
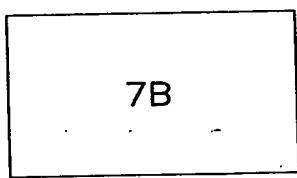
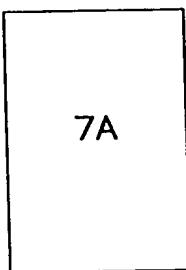
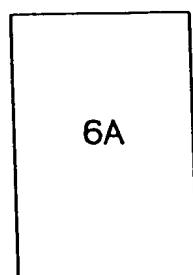
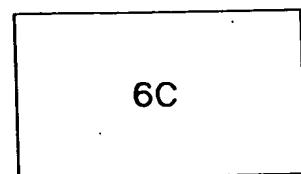
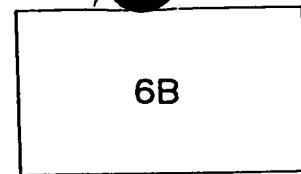
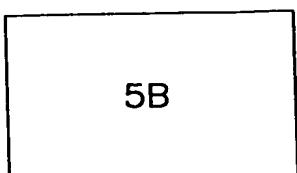
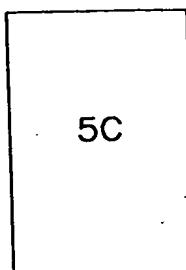
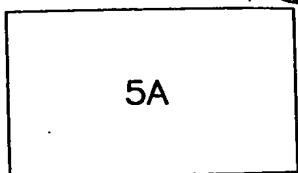


FIG. 4

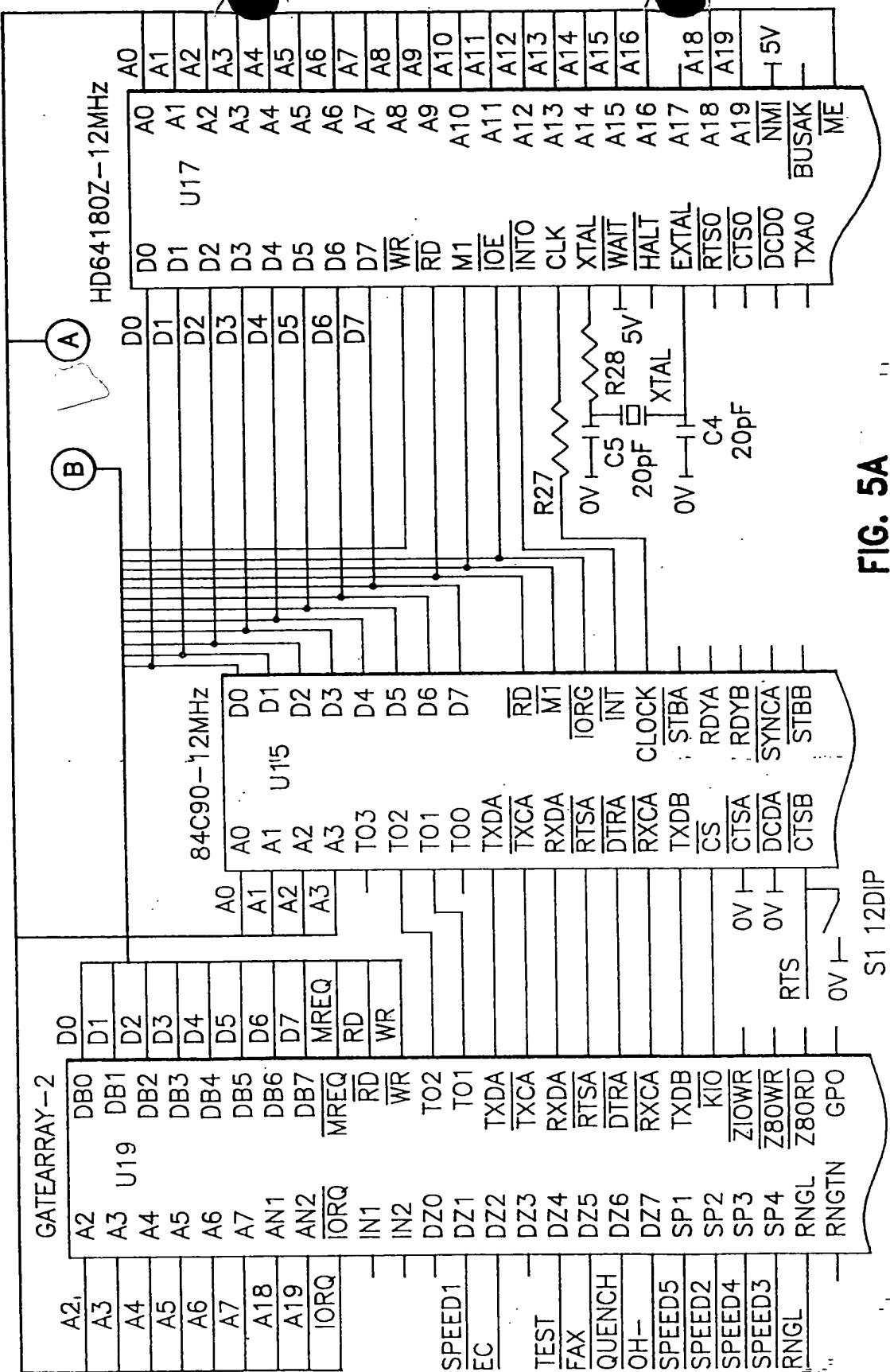


FIG. 5A

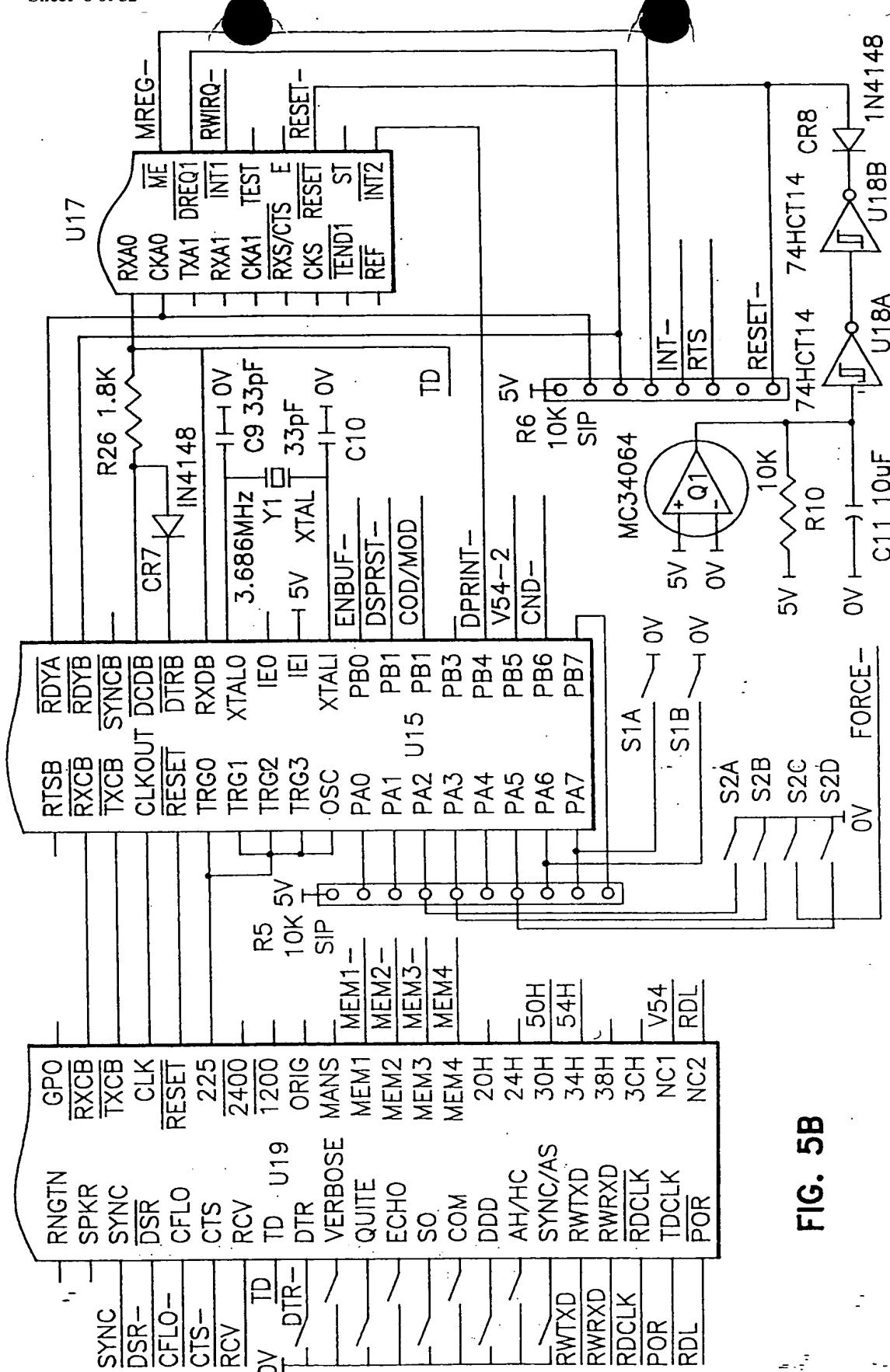


FIG. 5B

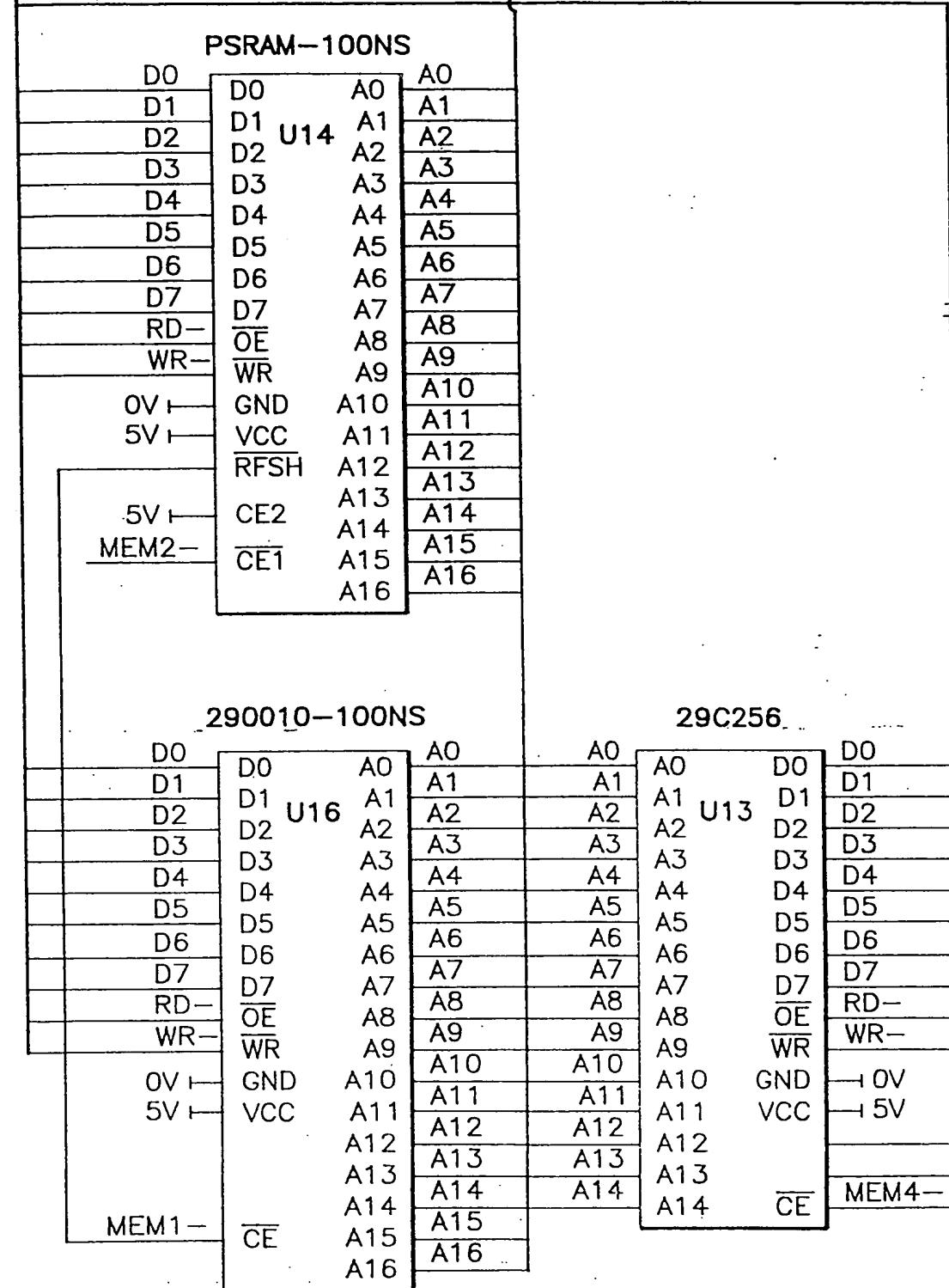


FIG. 5C

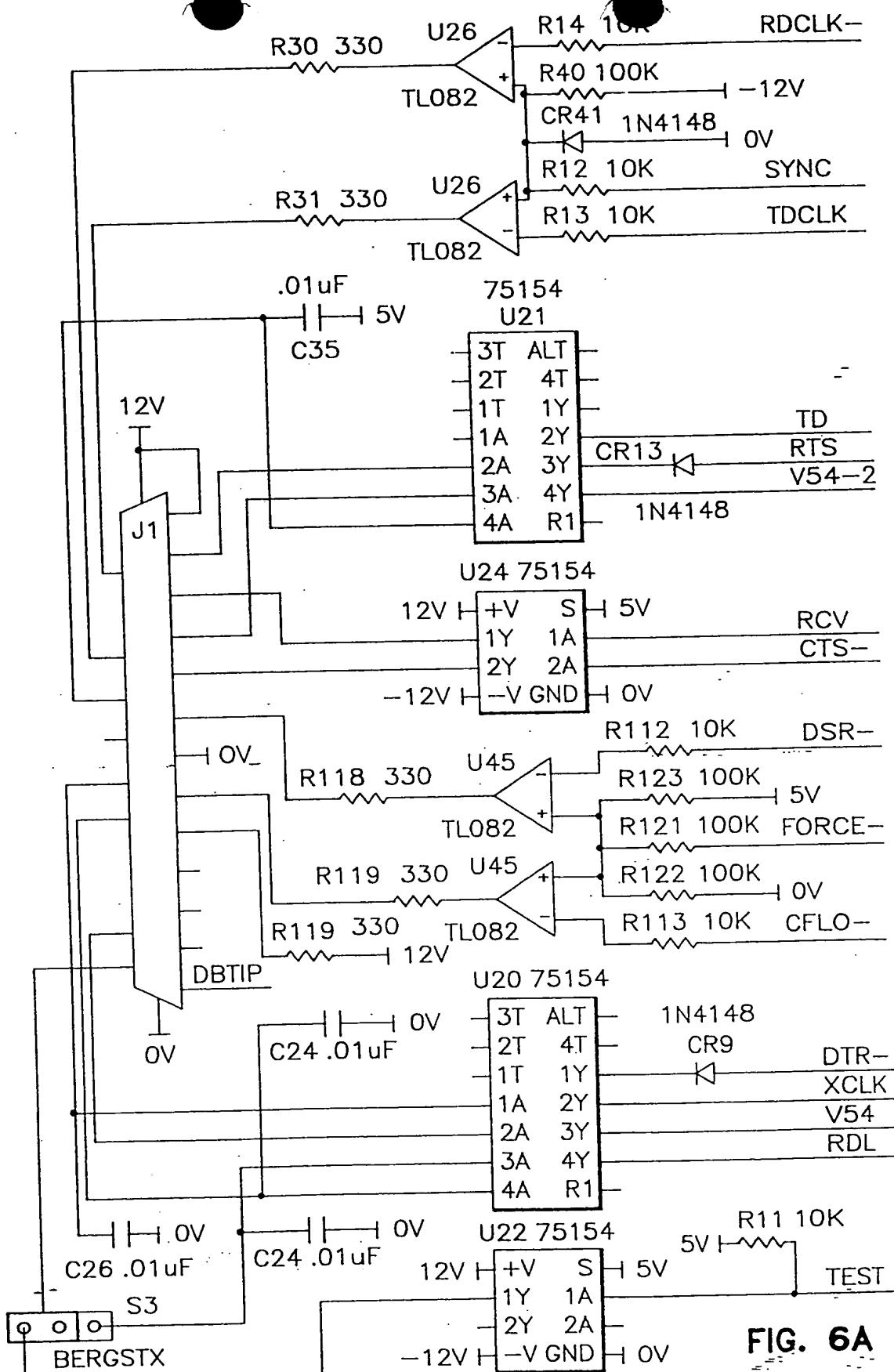


FIG. 6A

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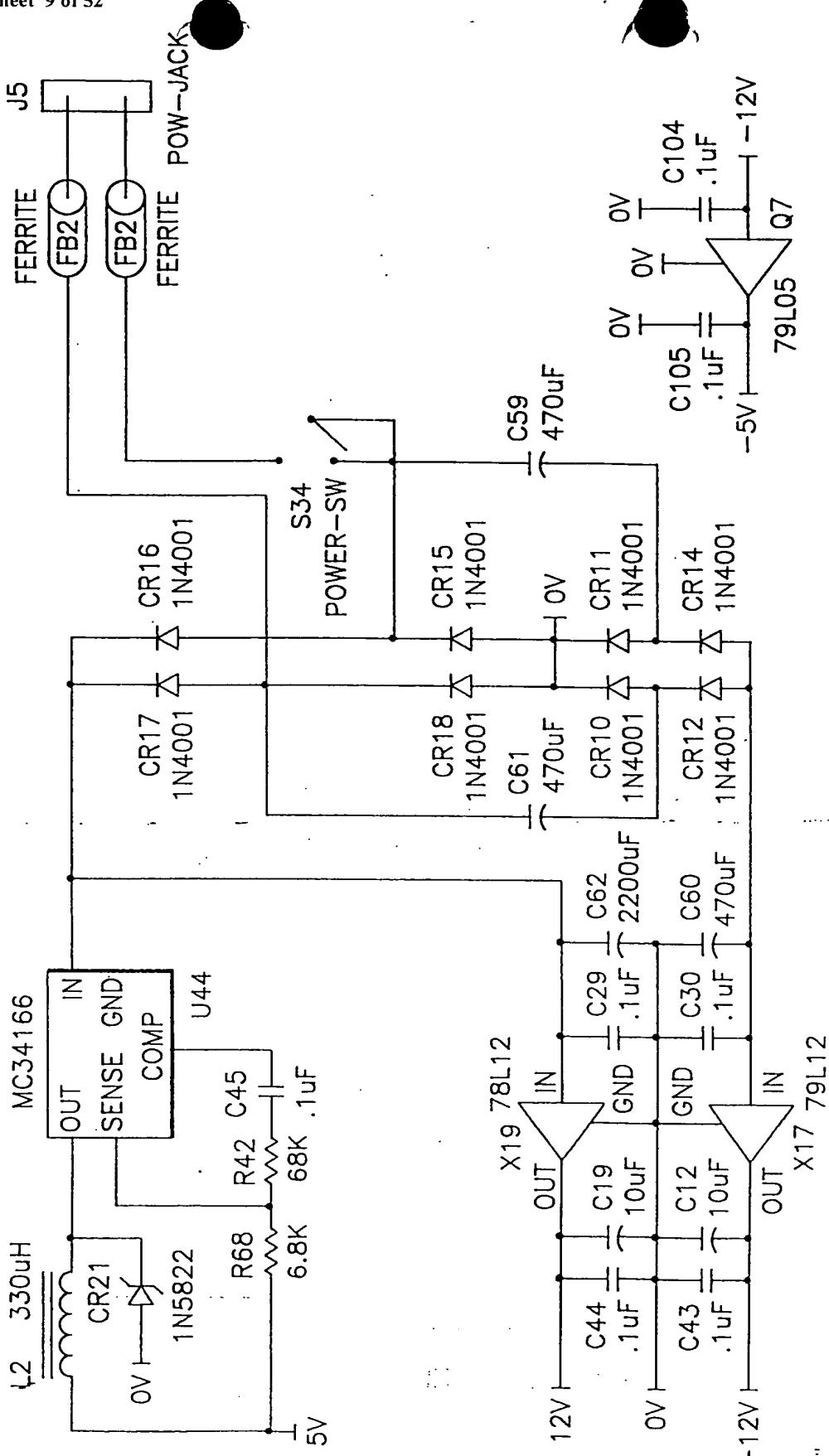


FIG. 6B

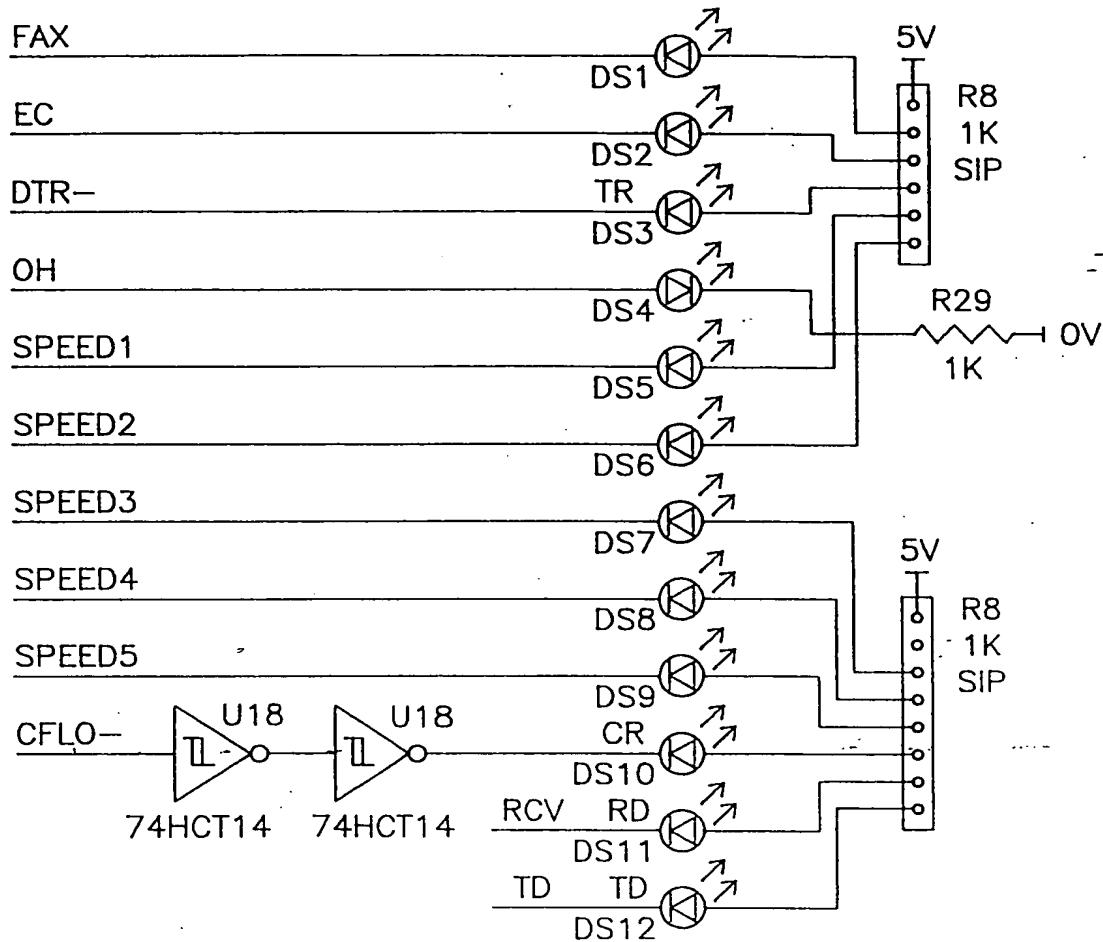


FIG. 6C

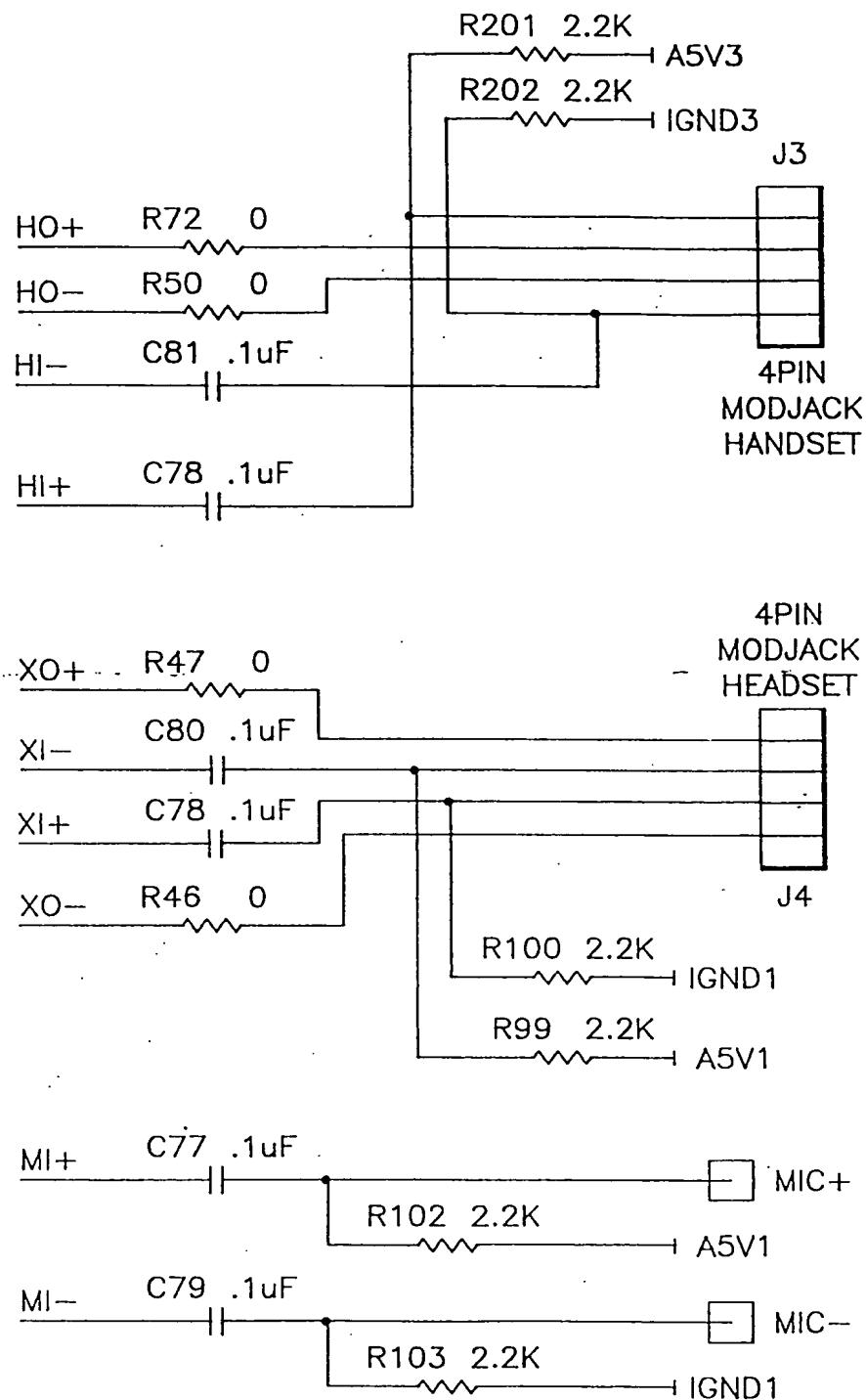
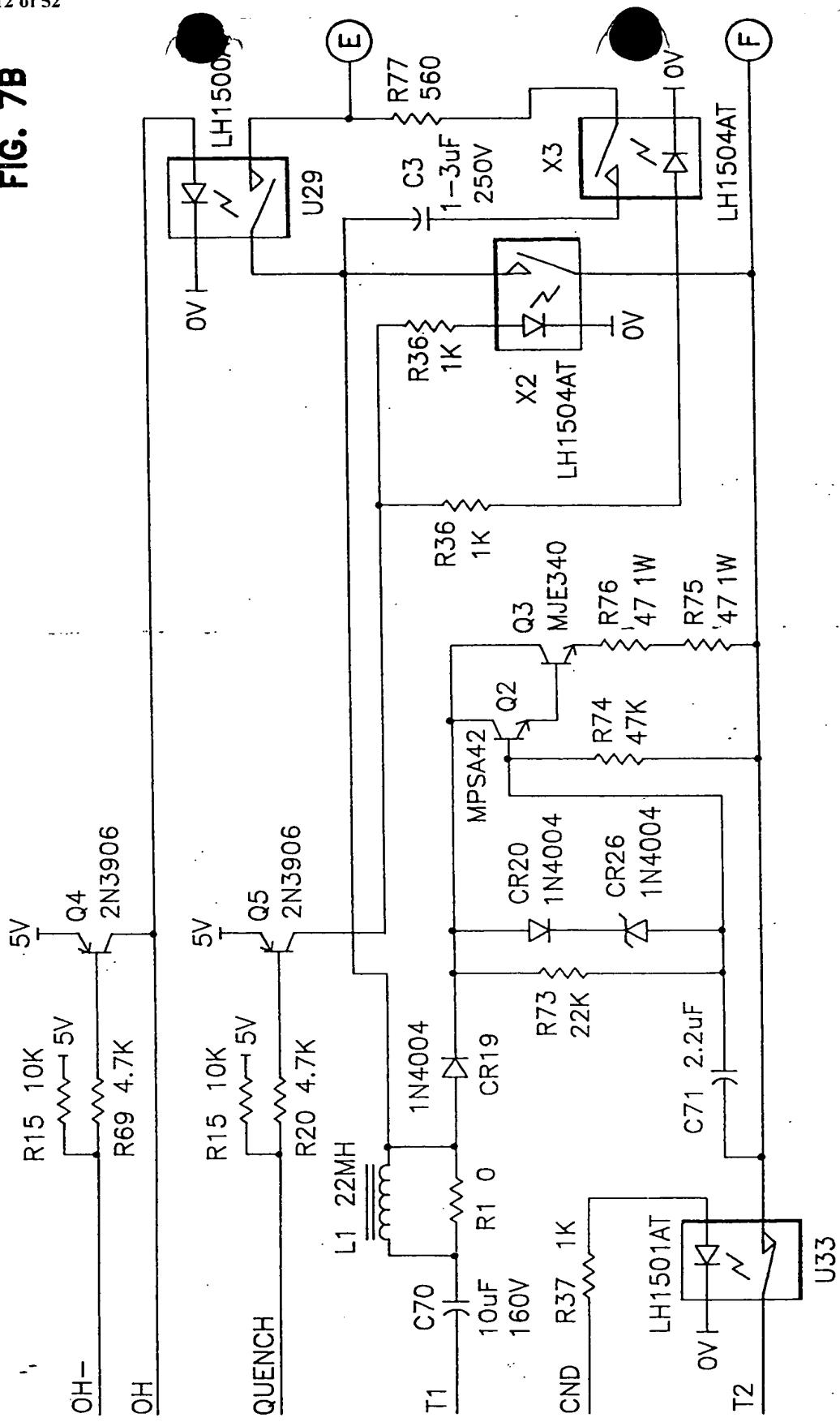
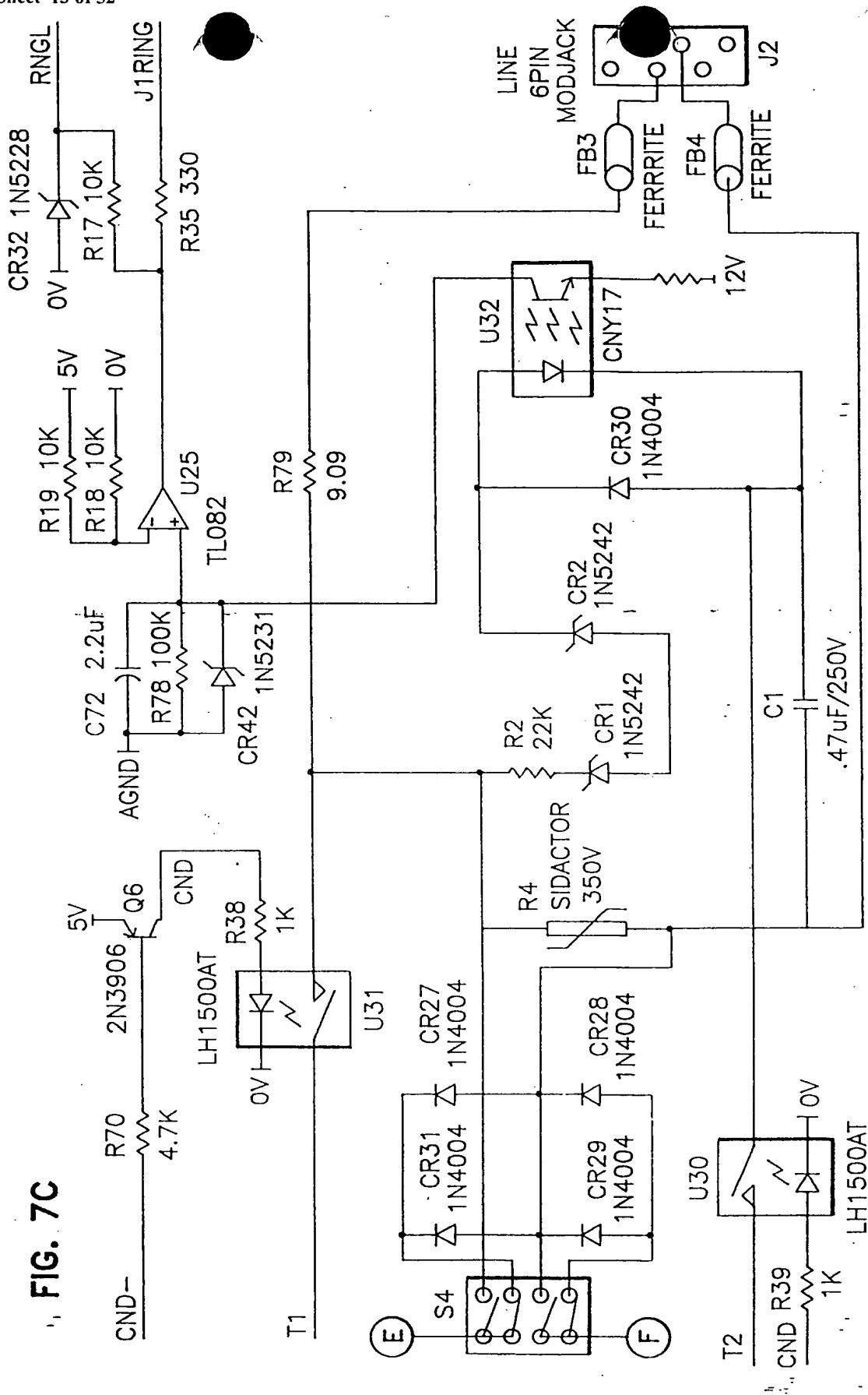


FIG. 7A

FIG. 7B





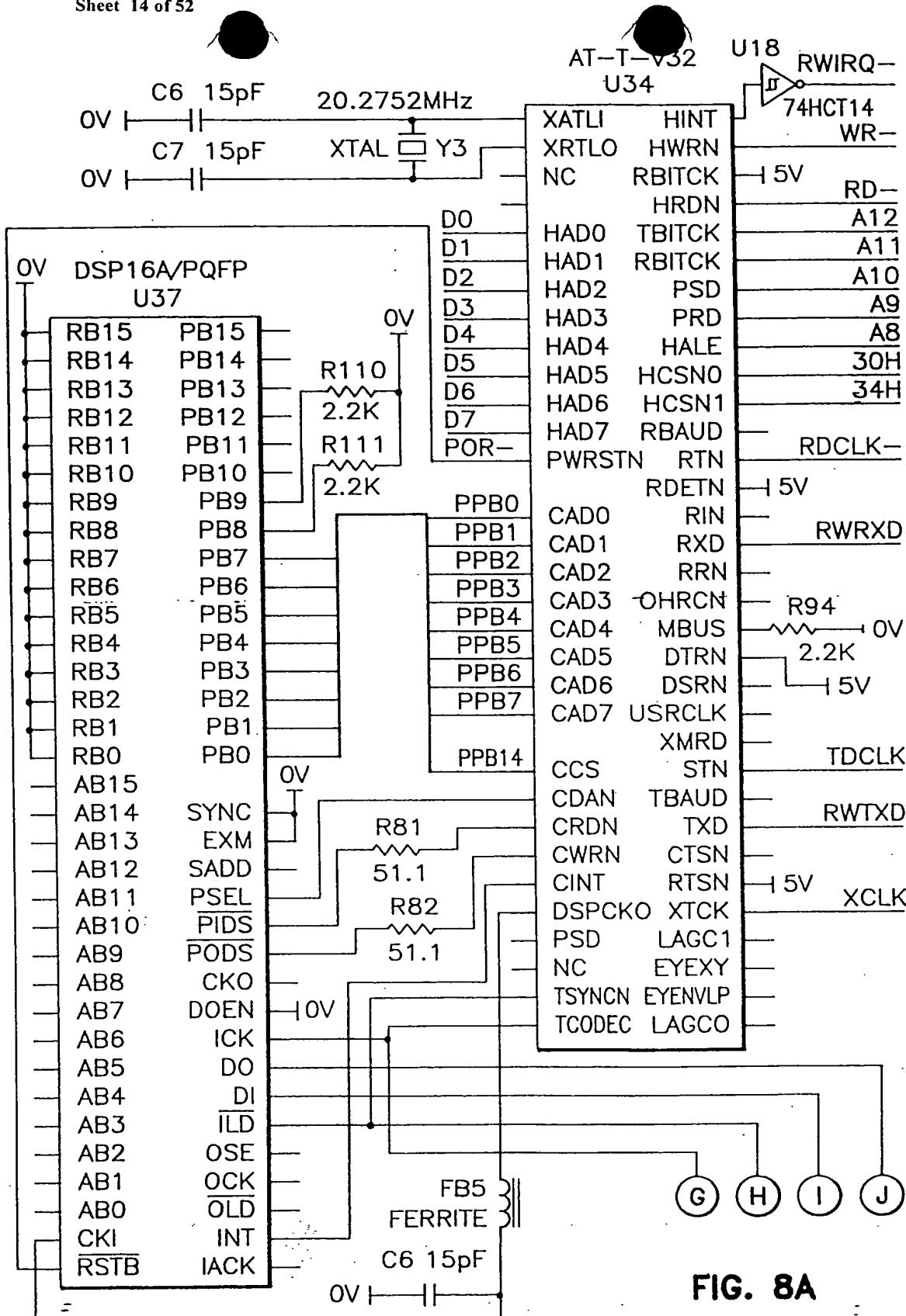
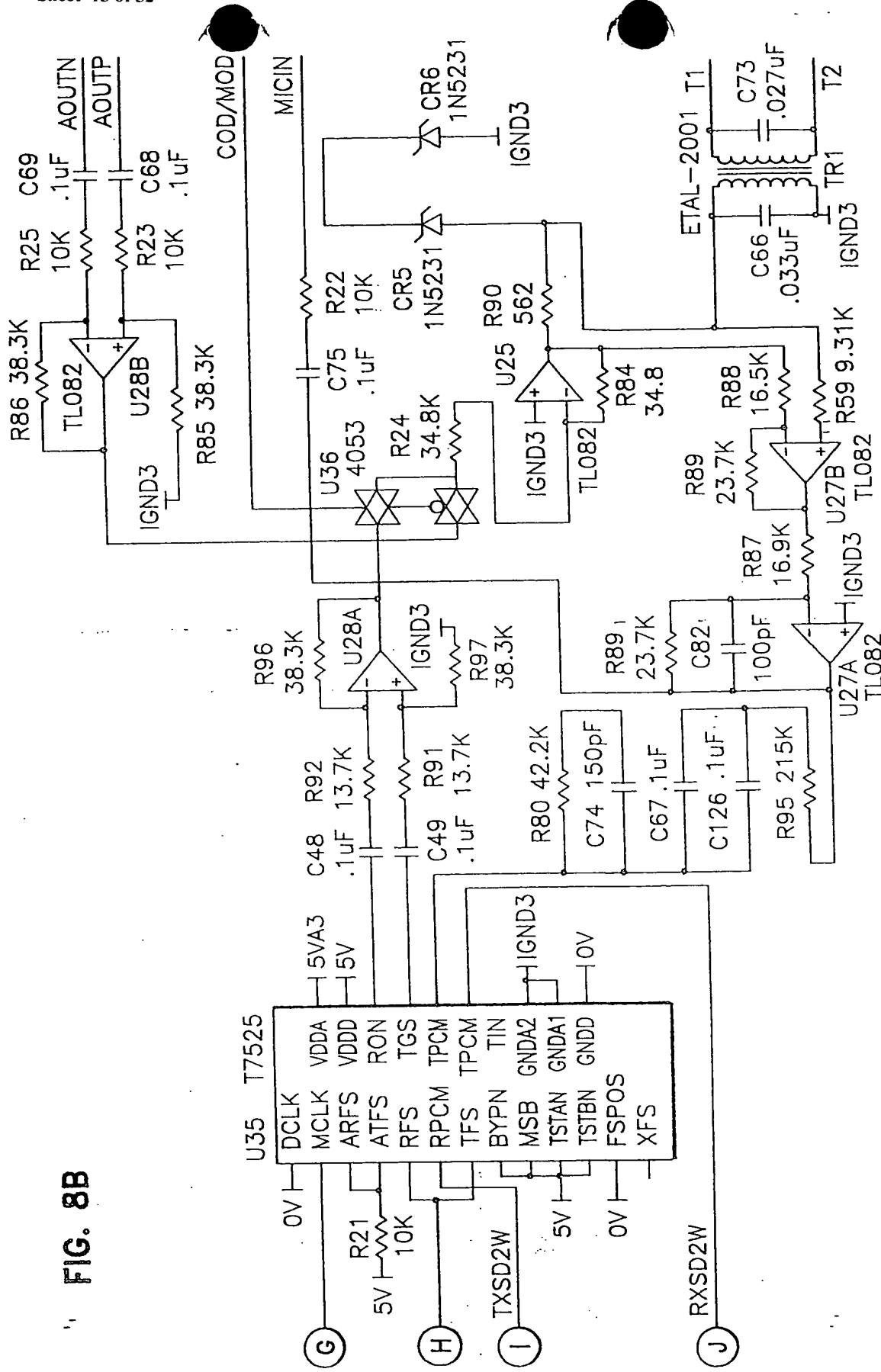


FIG. 8A

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88
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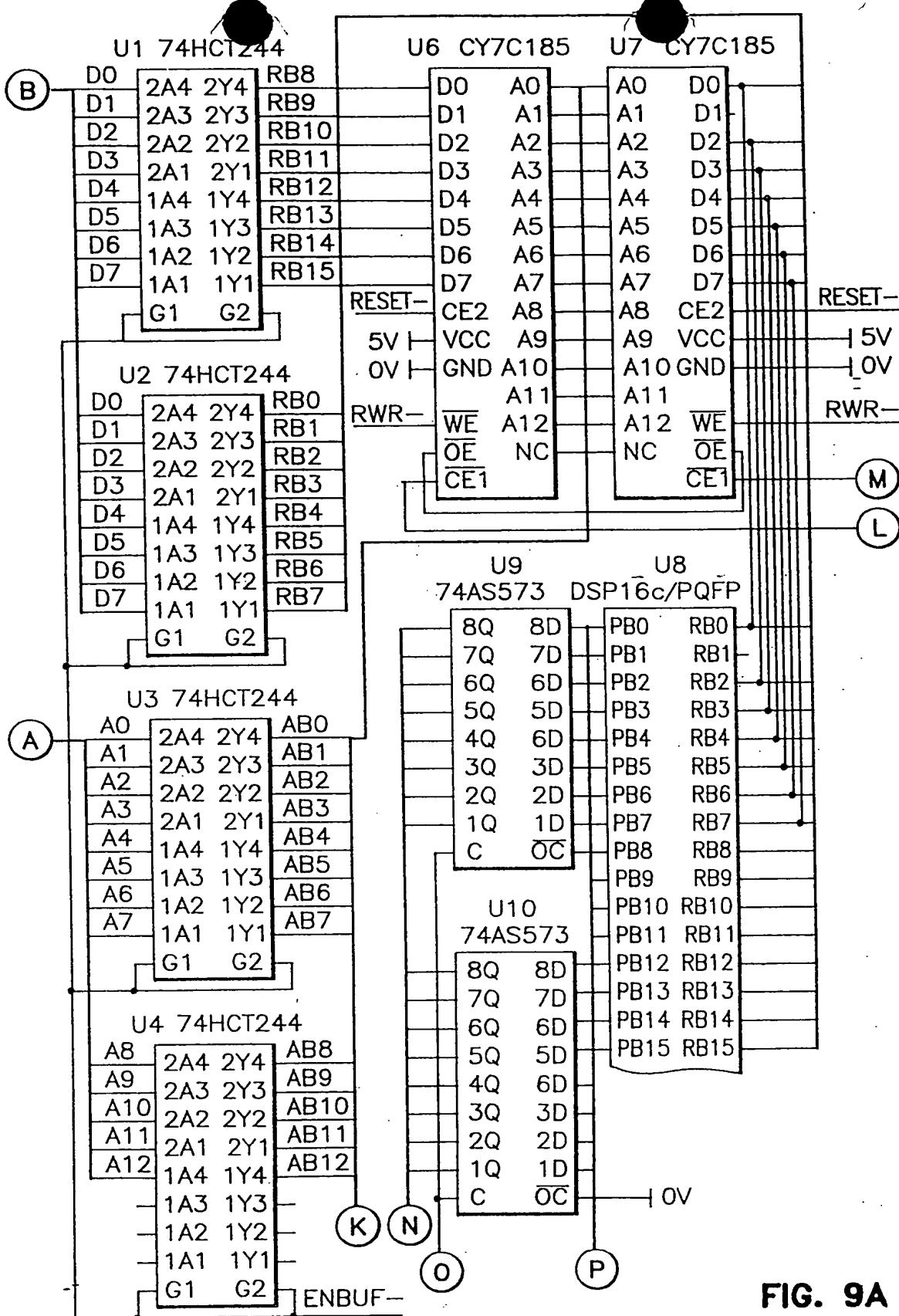
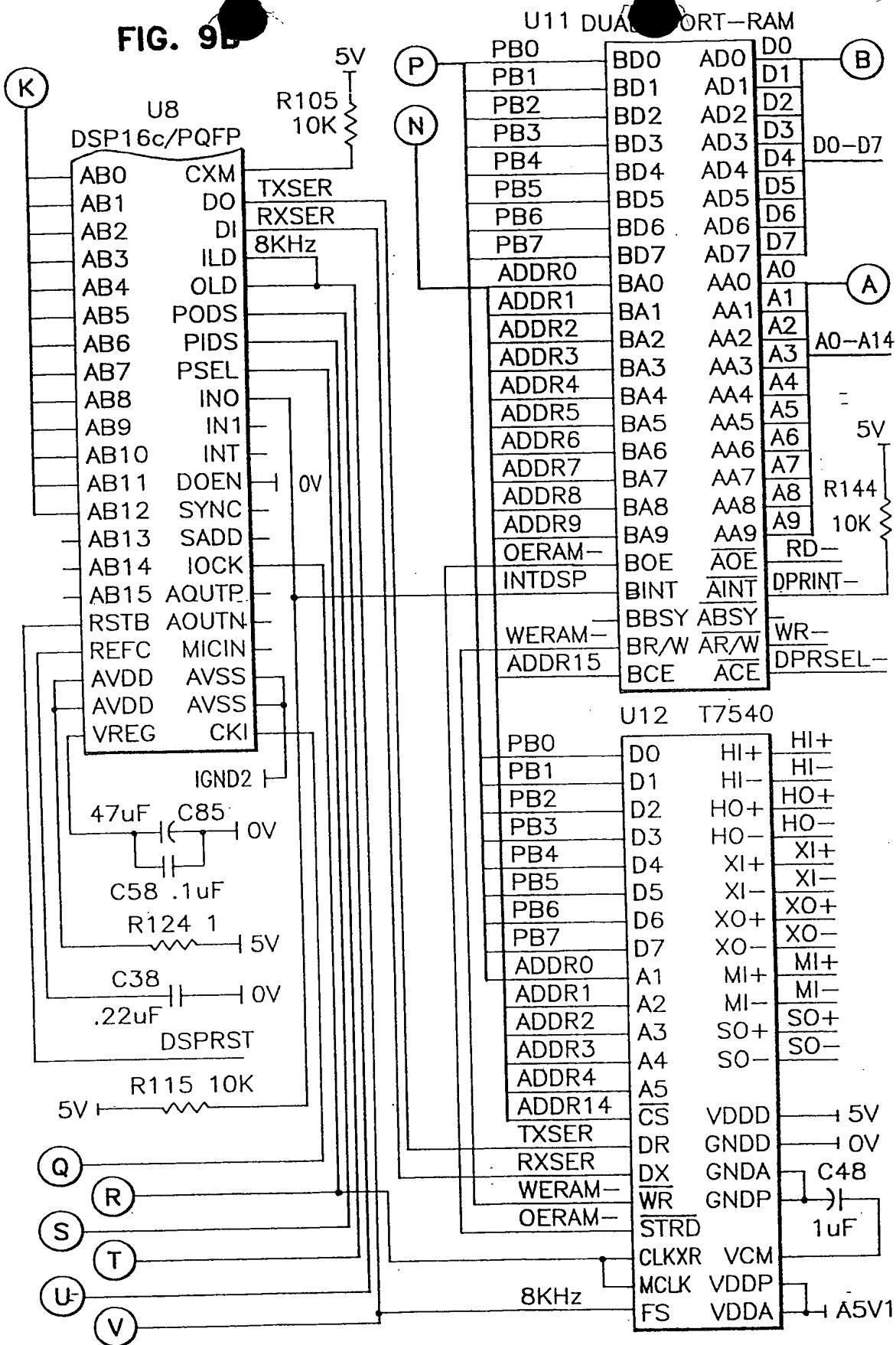


FIG. 9A

FIG. 9b



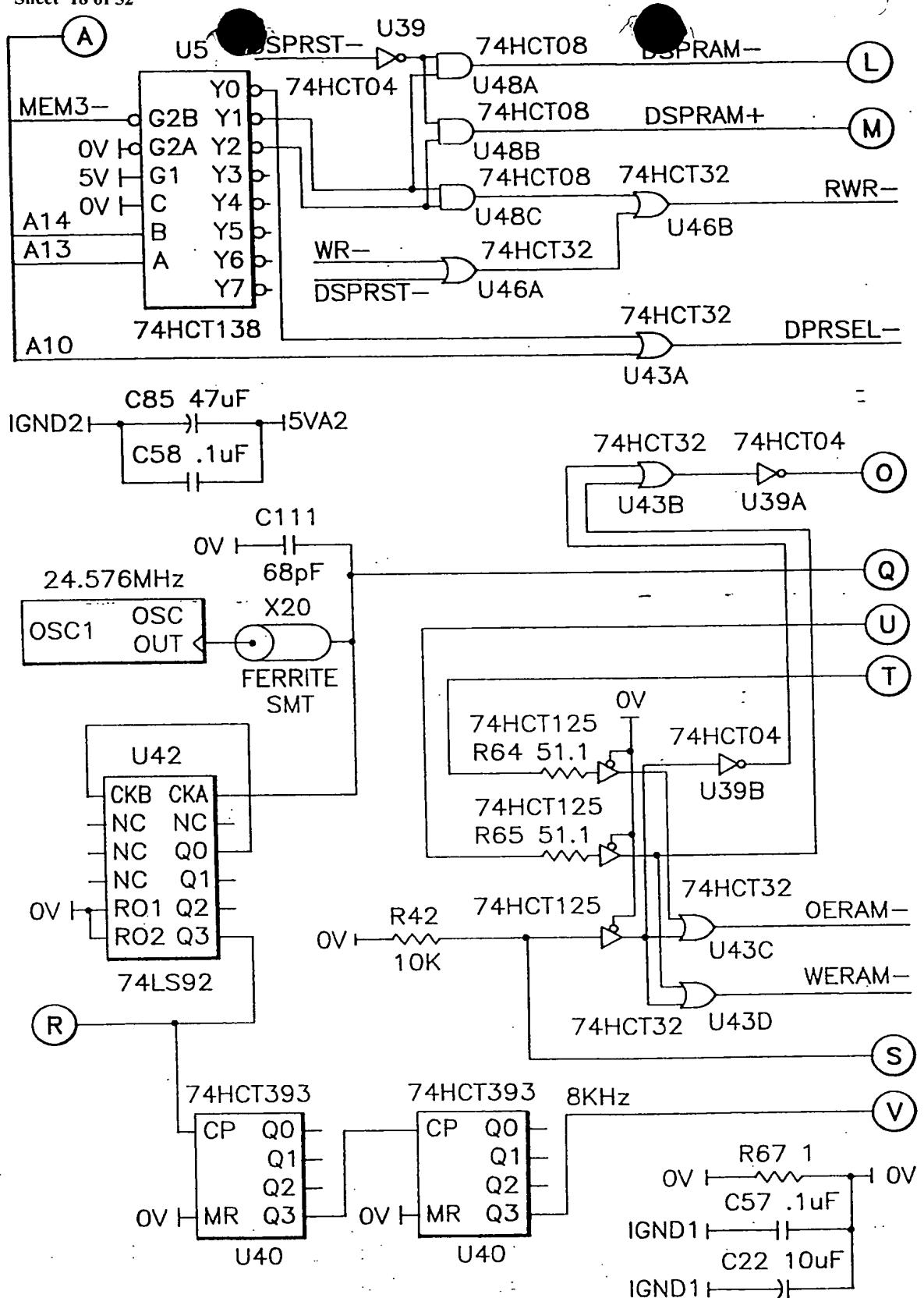


FIG. 9C

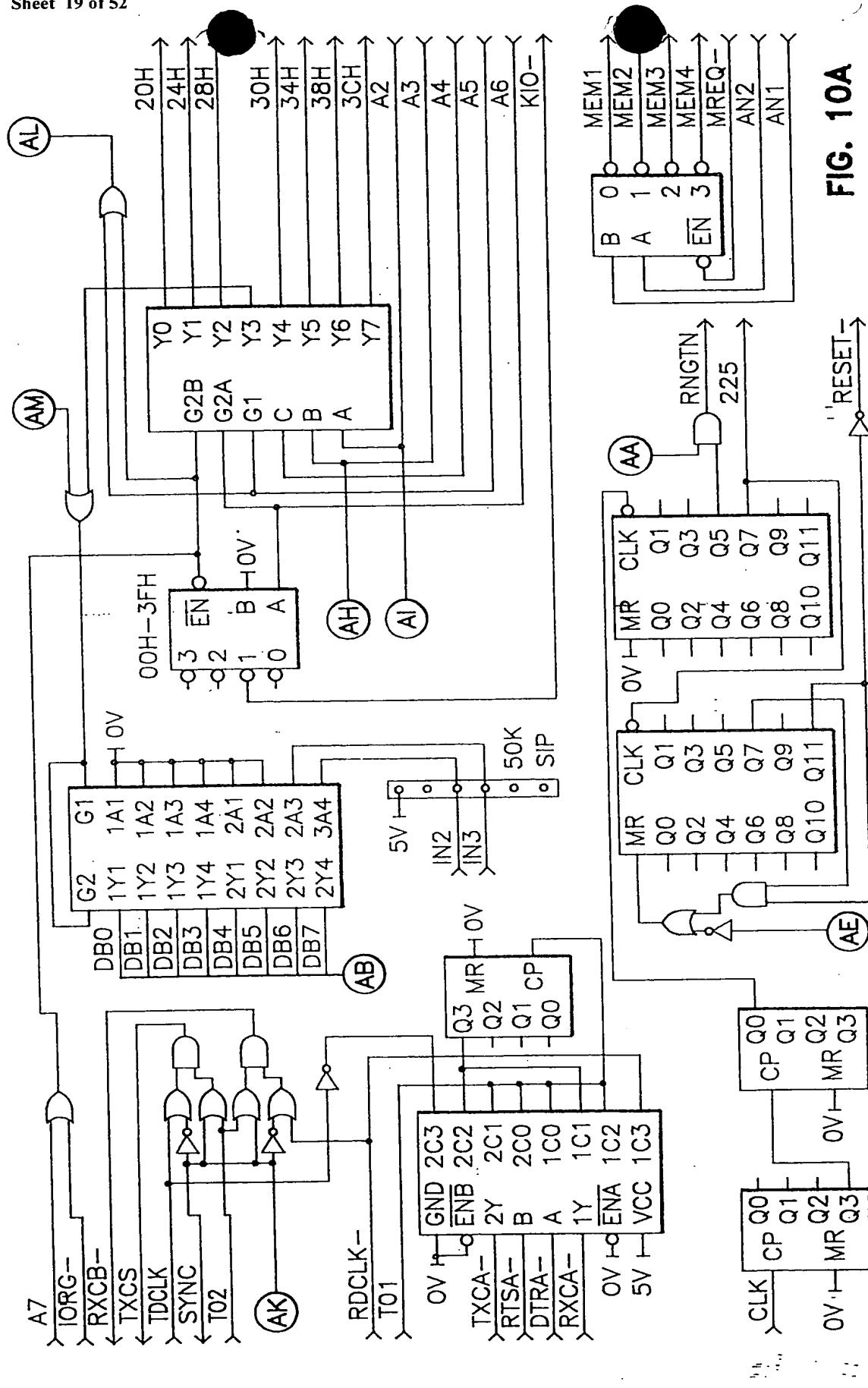
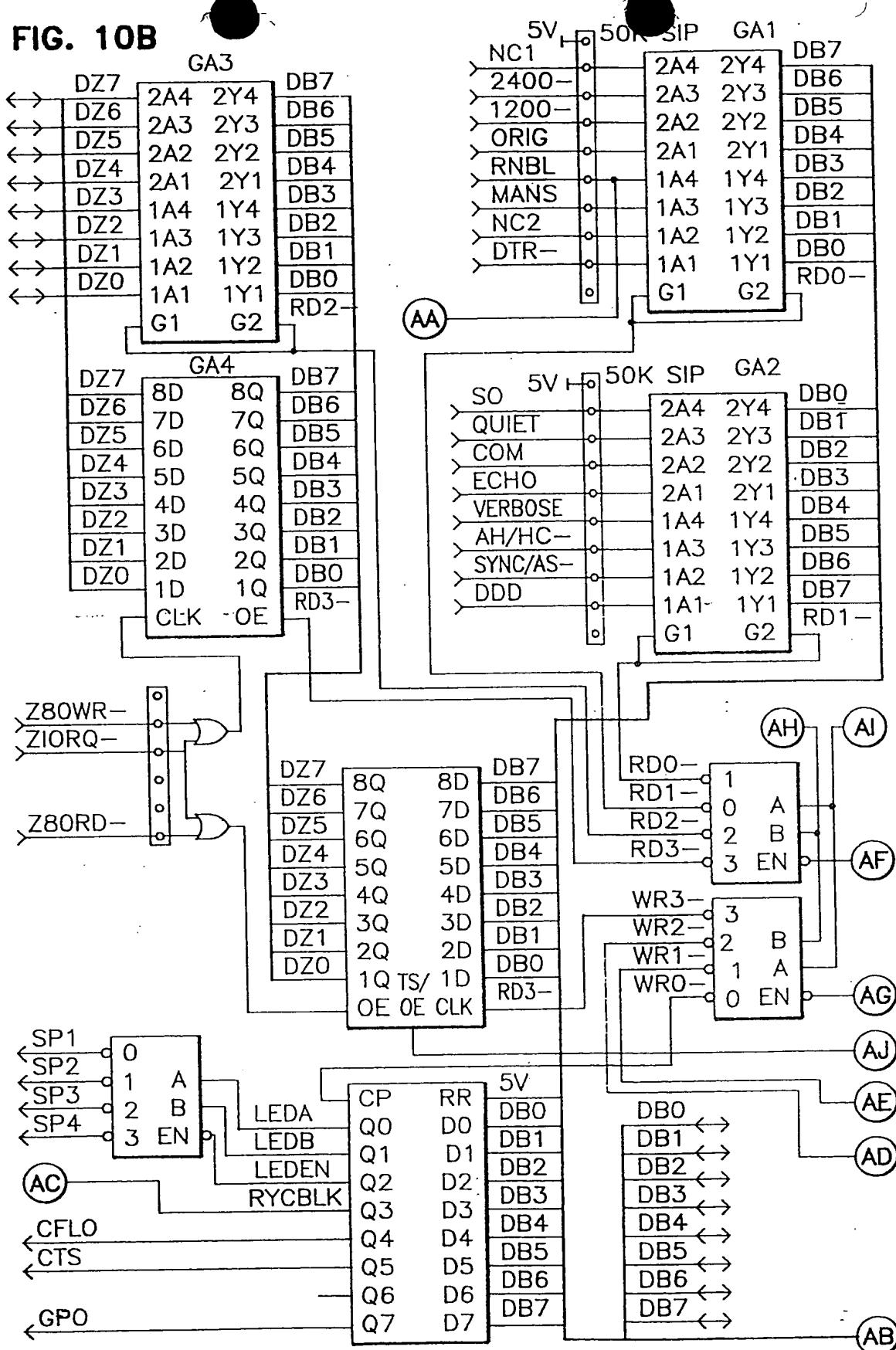


FIG. 10A

FIG. 10B



RR DO CP RR
 DB0 DB1 D0 Q0
 DB1 DB2 D1 Q1
 DB2 DB3 D2 Q2
 DB3 DB4 D3 Q3
 DB4 DB5 D4 Q4
 DB5 DB6 D5 Q5
 DB6 DB7 D6 Q6
 DB7 DB8 D7 Q7

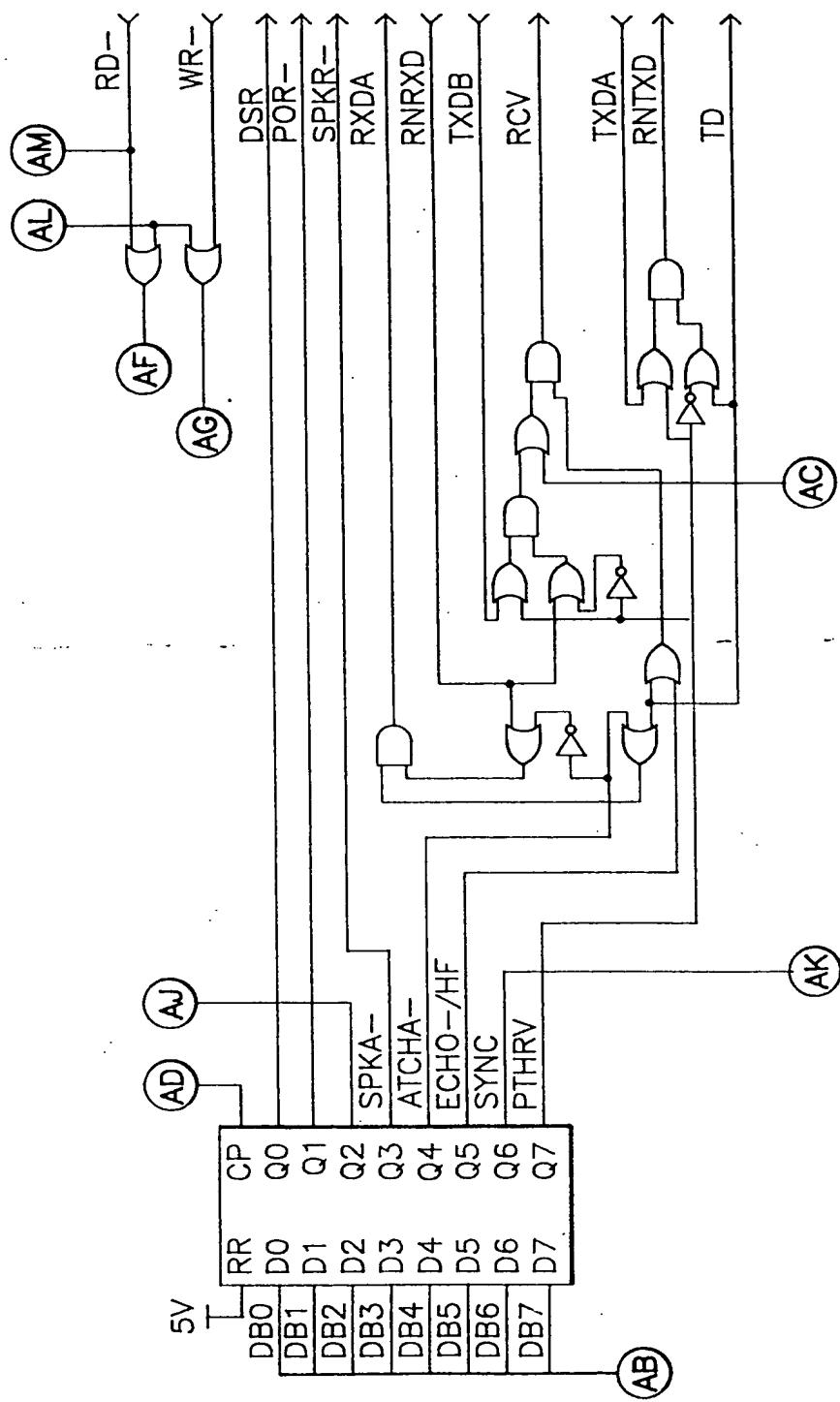


FIG. 10C

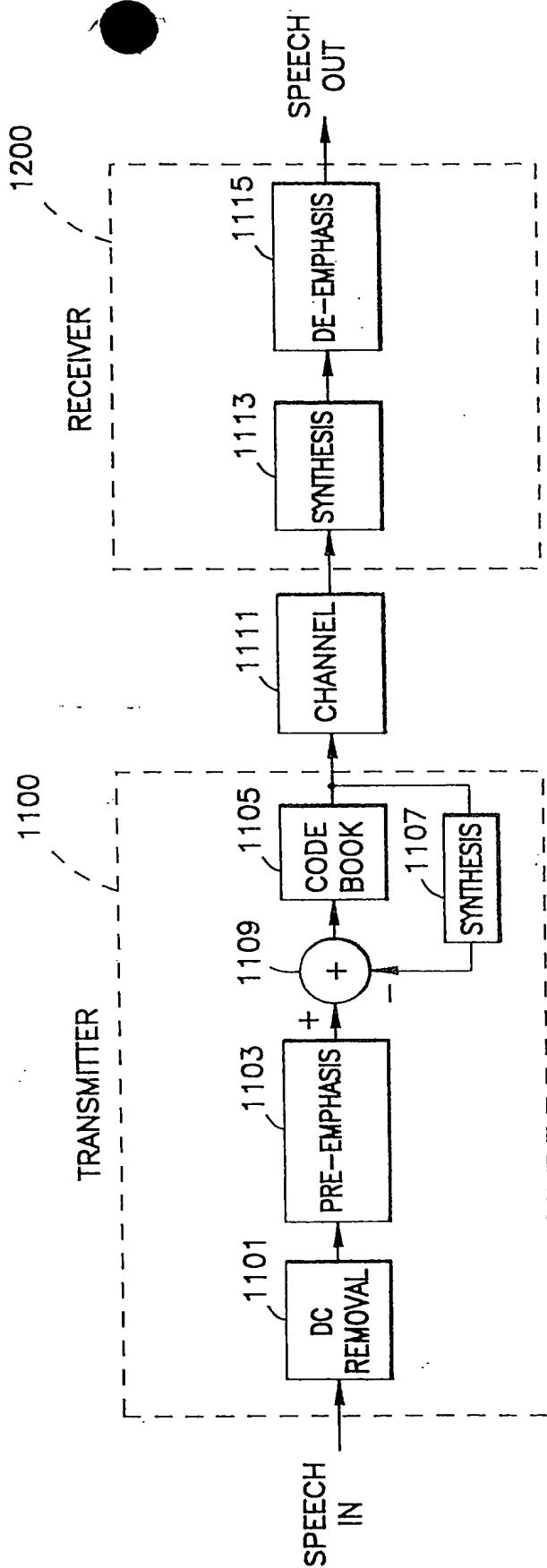


FIG. 11

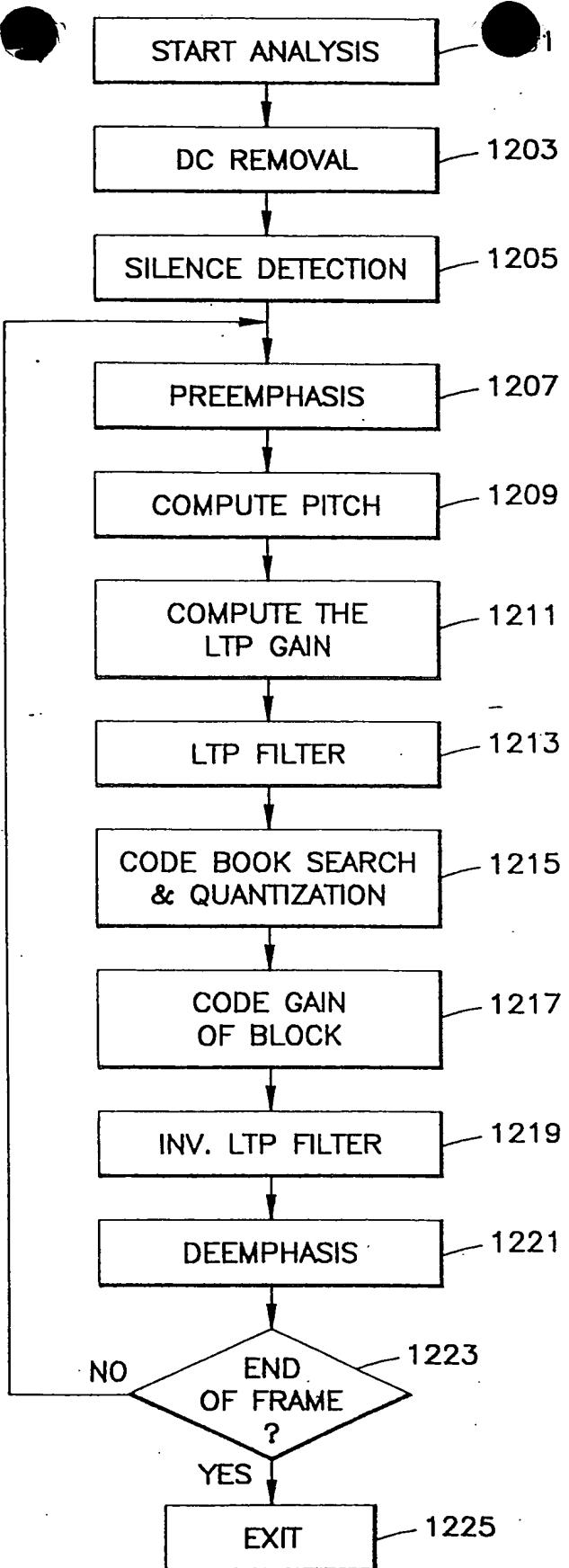


FIG. 12

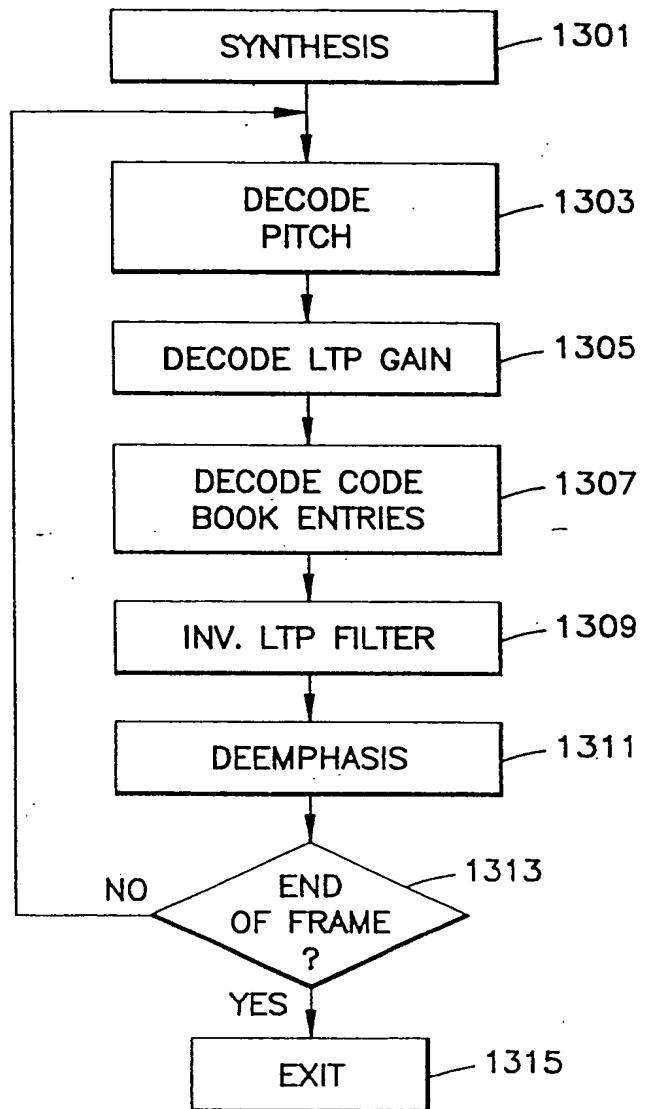
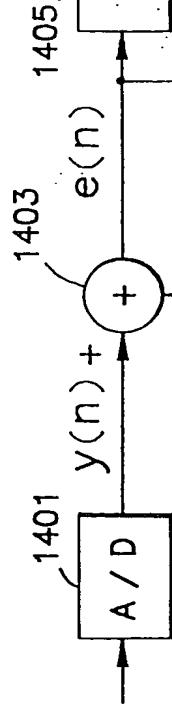


FIG. 13

ACOUSTIC ECHO CANCELLATION



LINE ECHO CANCELLATION

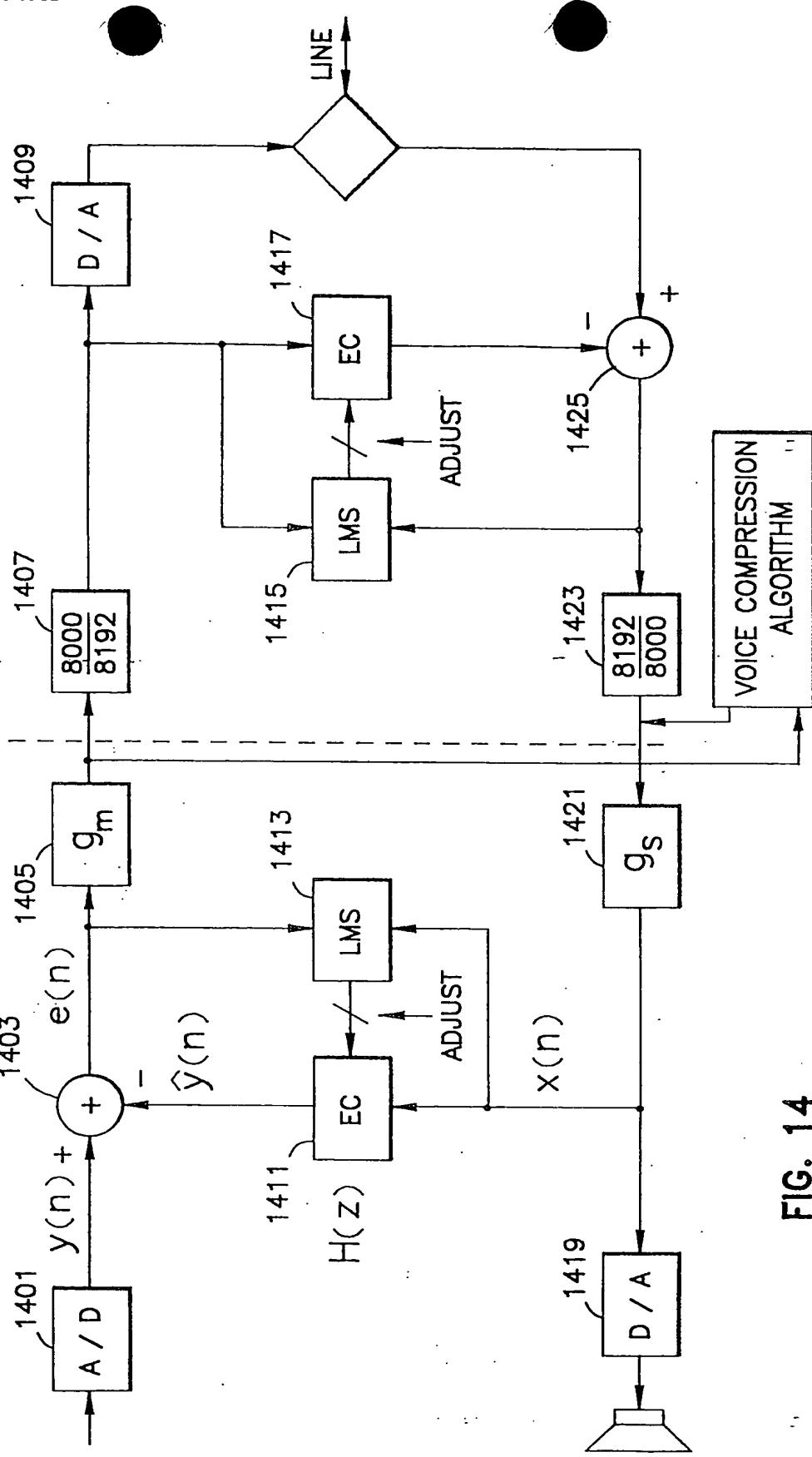
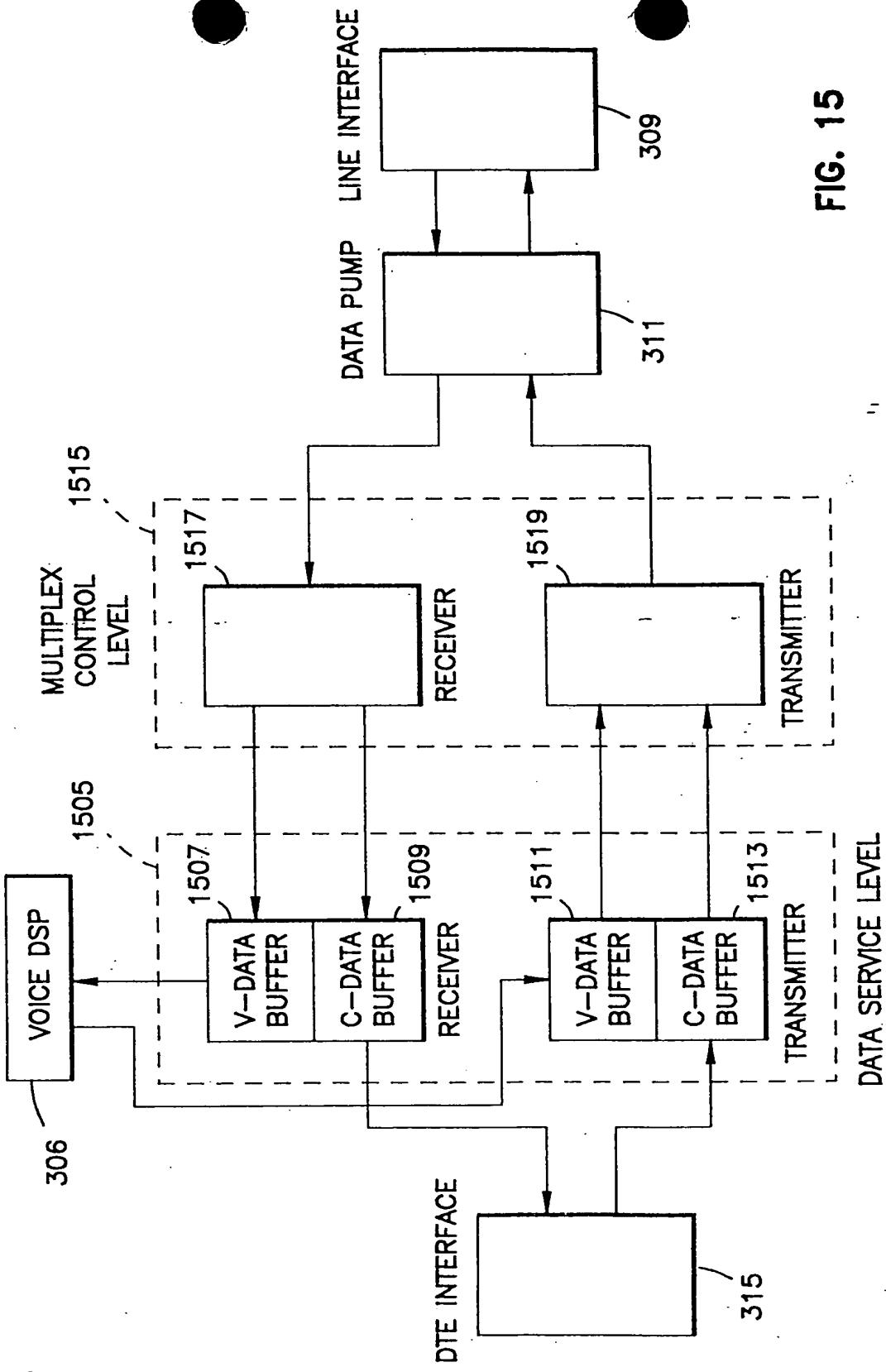


FIG. 14

**FIG. 15**

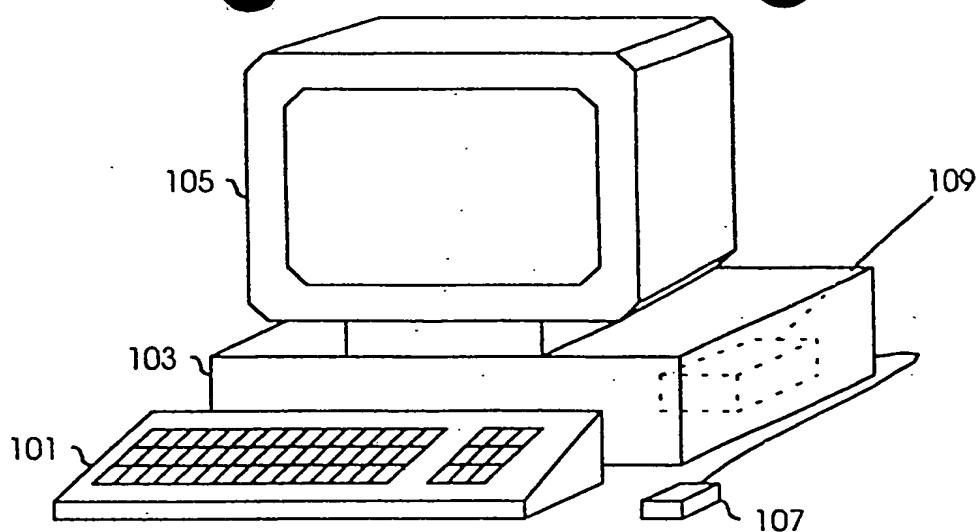


FIG. 16

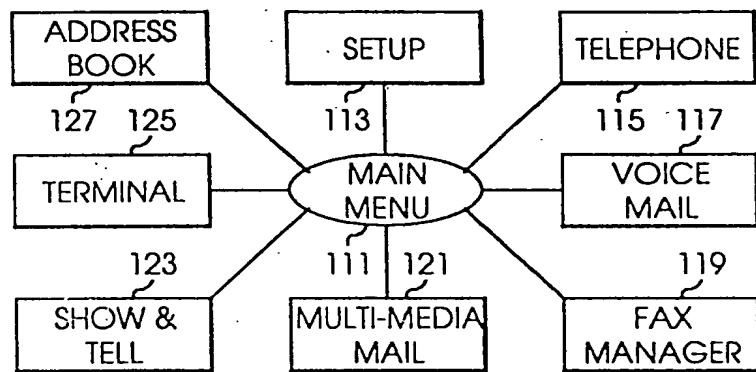


FIG. 17

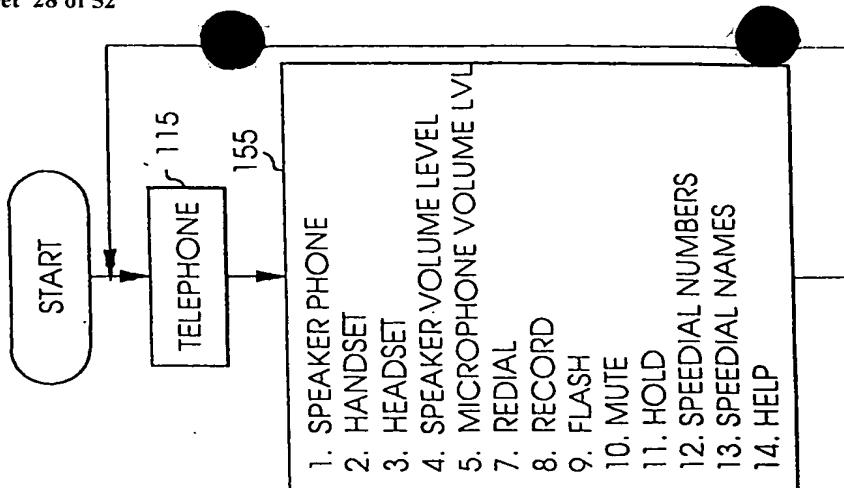


FIG. 21

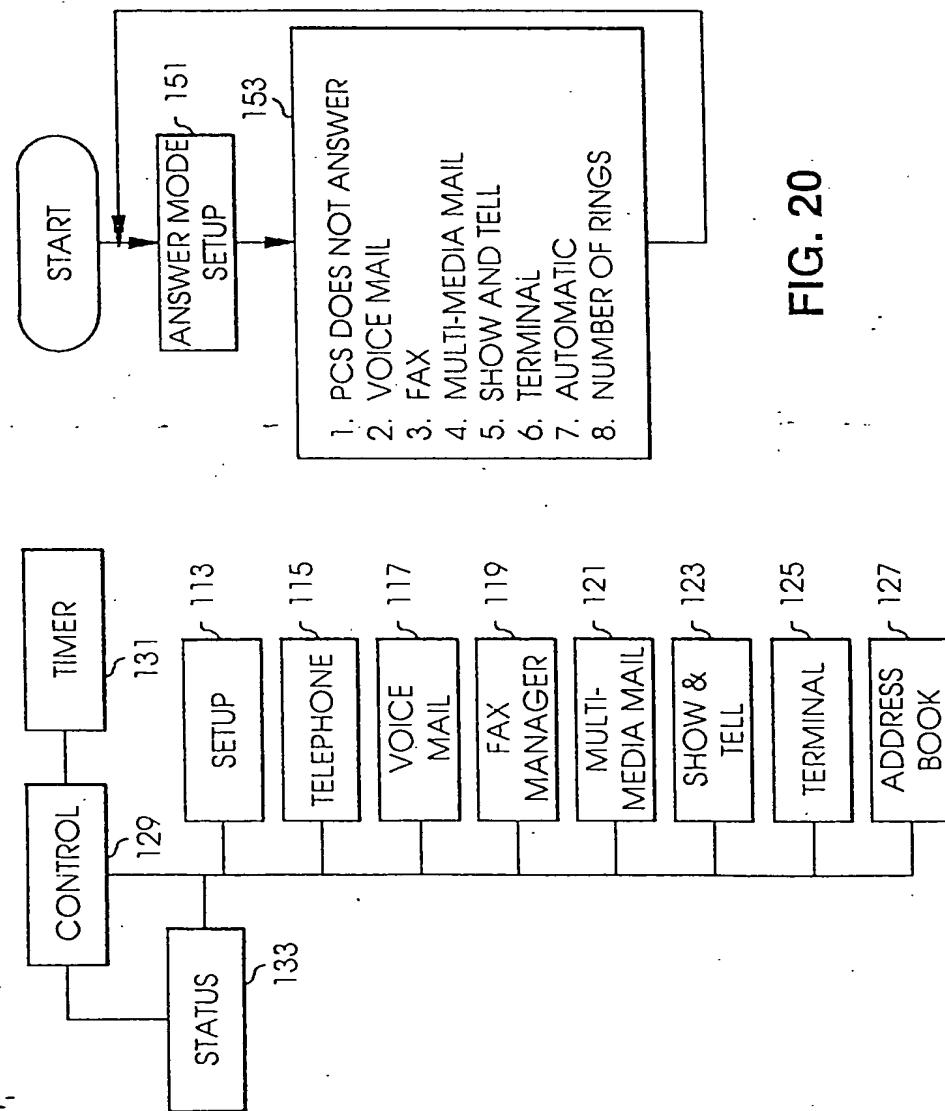


FIG. 18

FIG. 20

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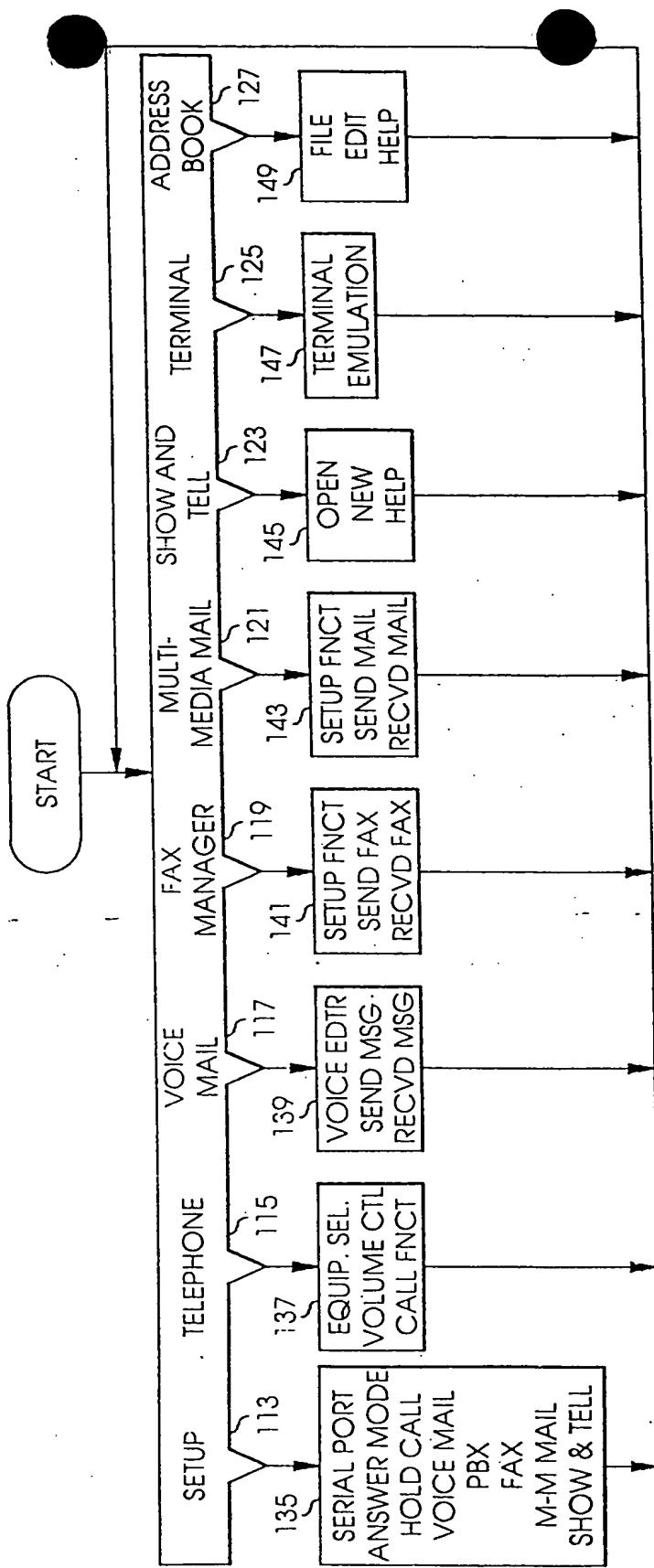


FIG. 19

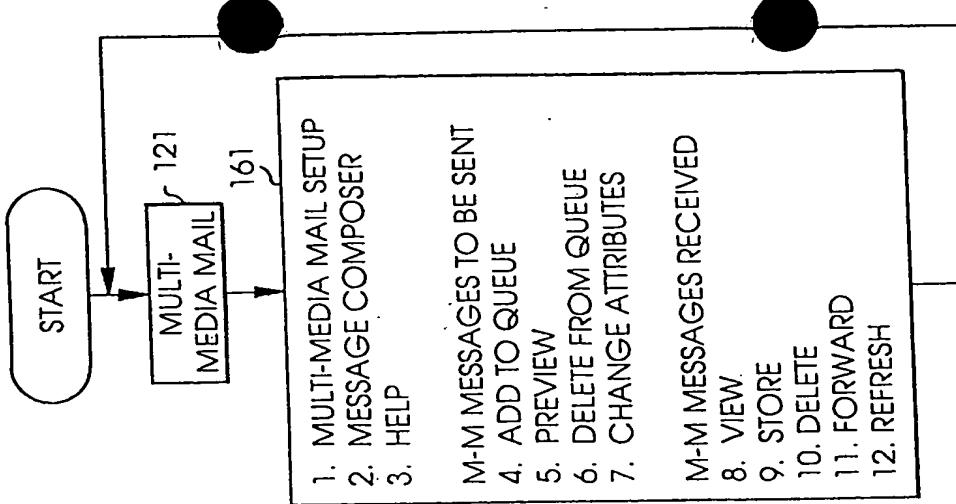


FIG. 24

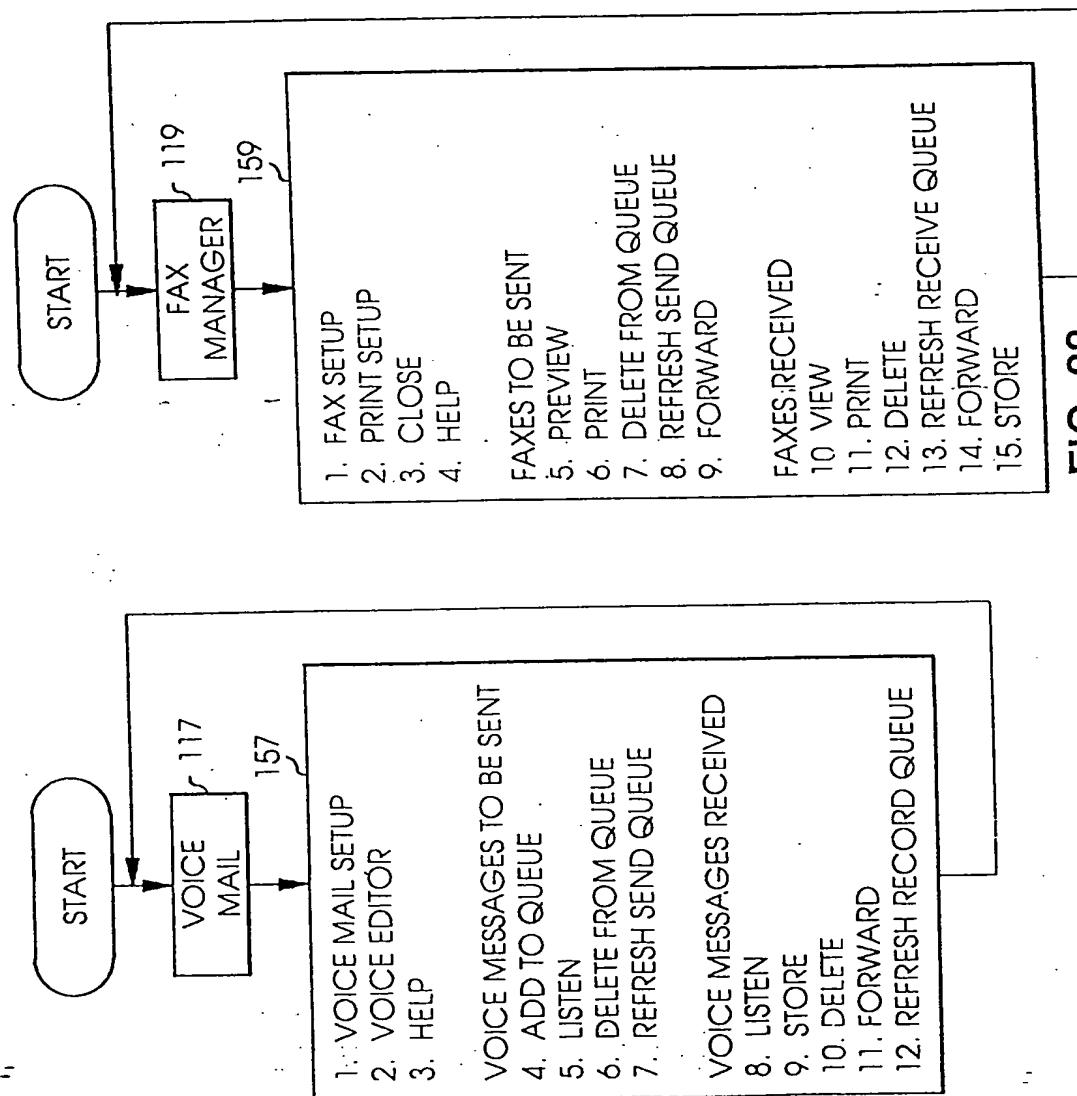
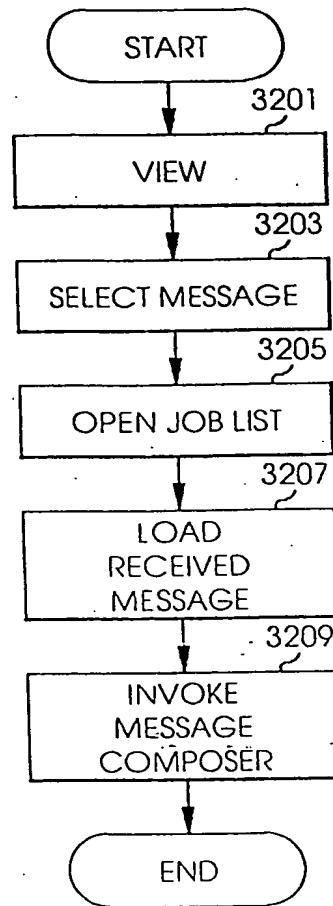
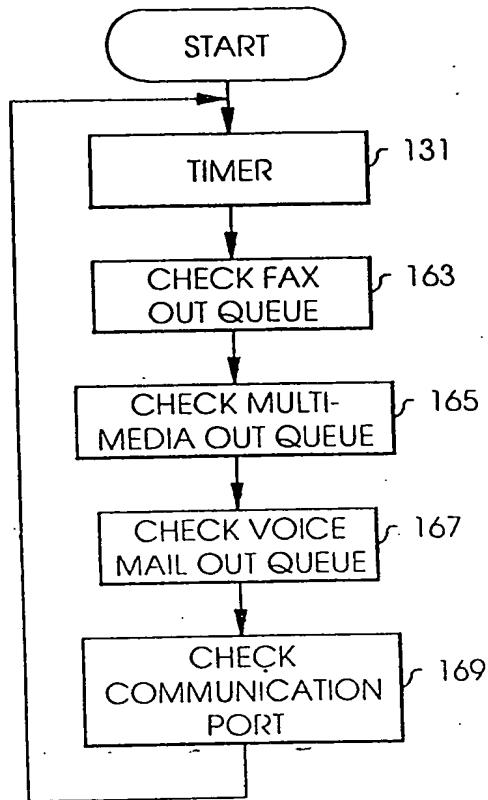


FIG. 23

FIG. 22



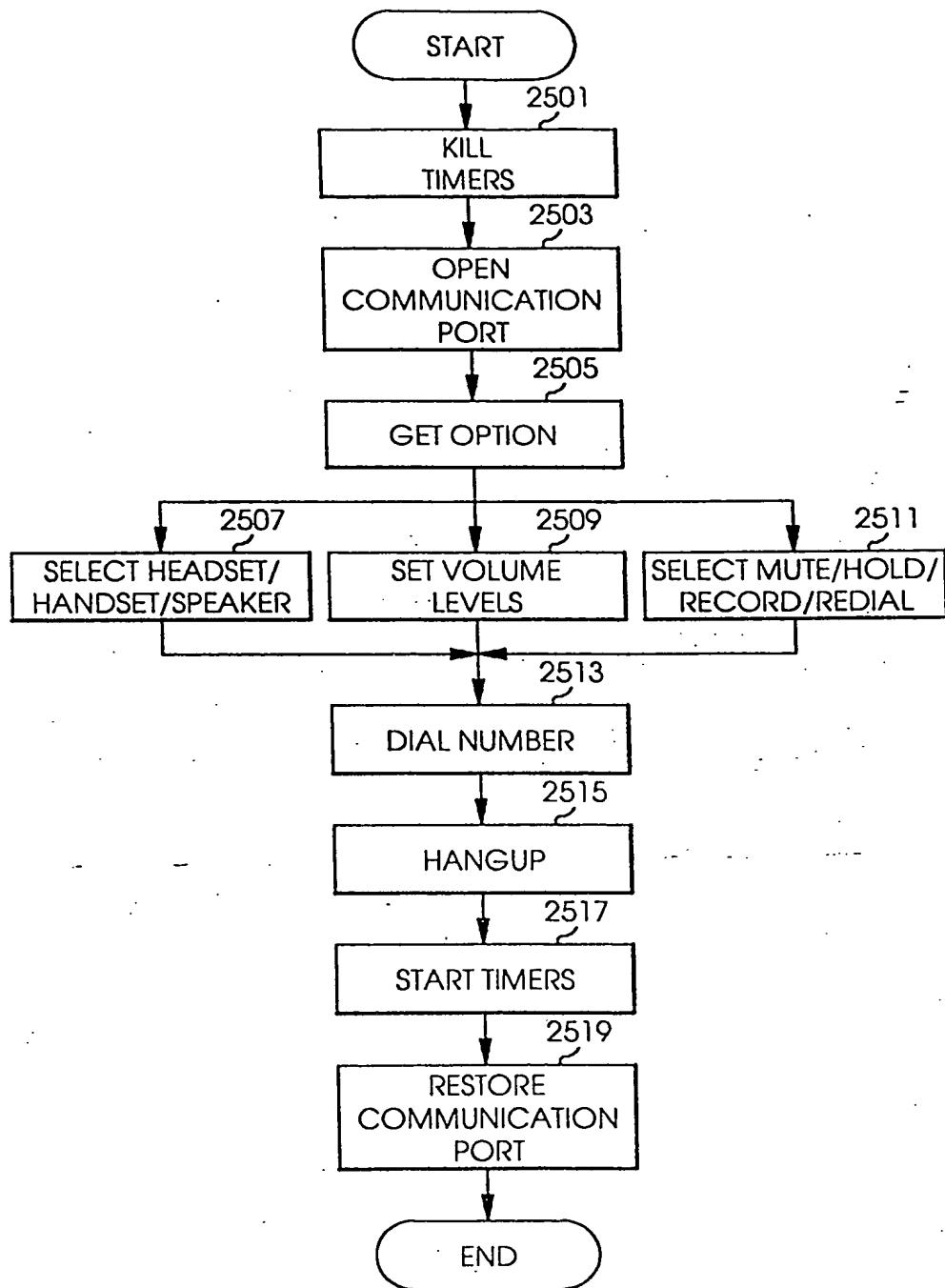


FIG. 26

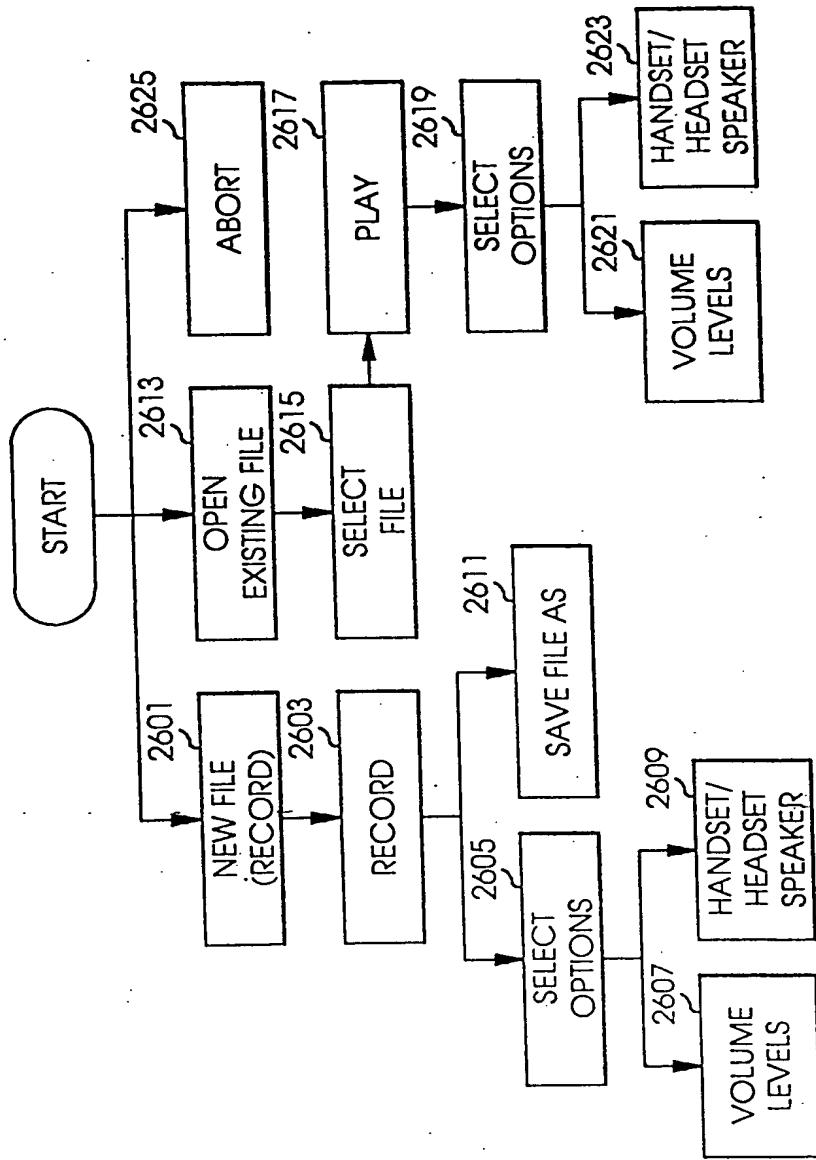


FIG. 27

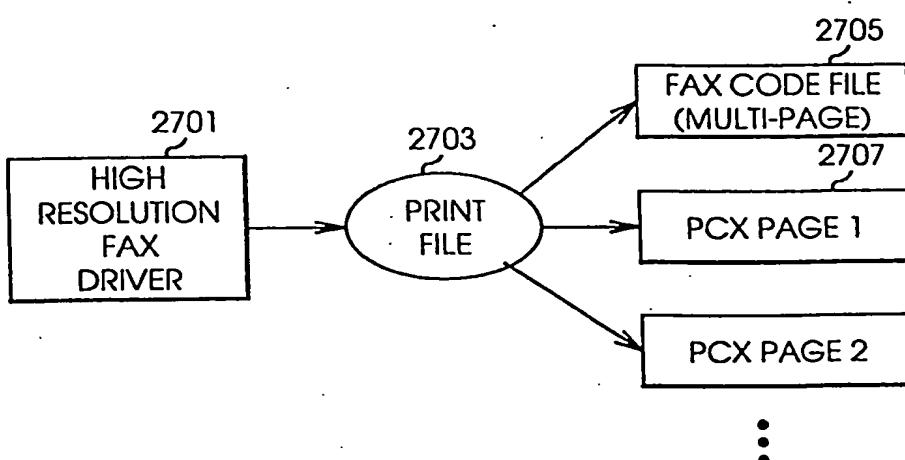


FIG. 28

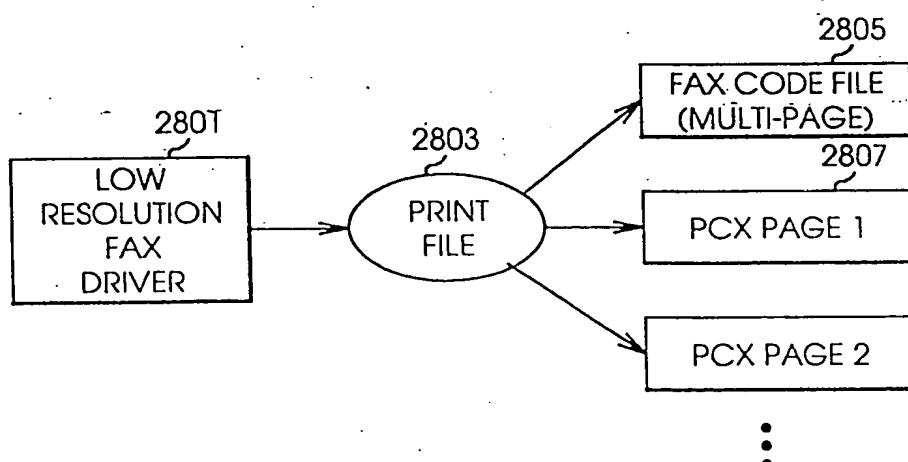


FIG. 29

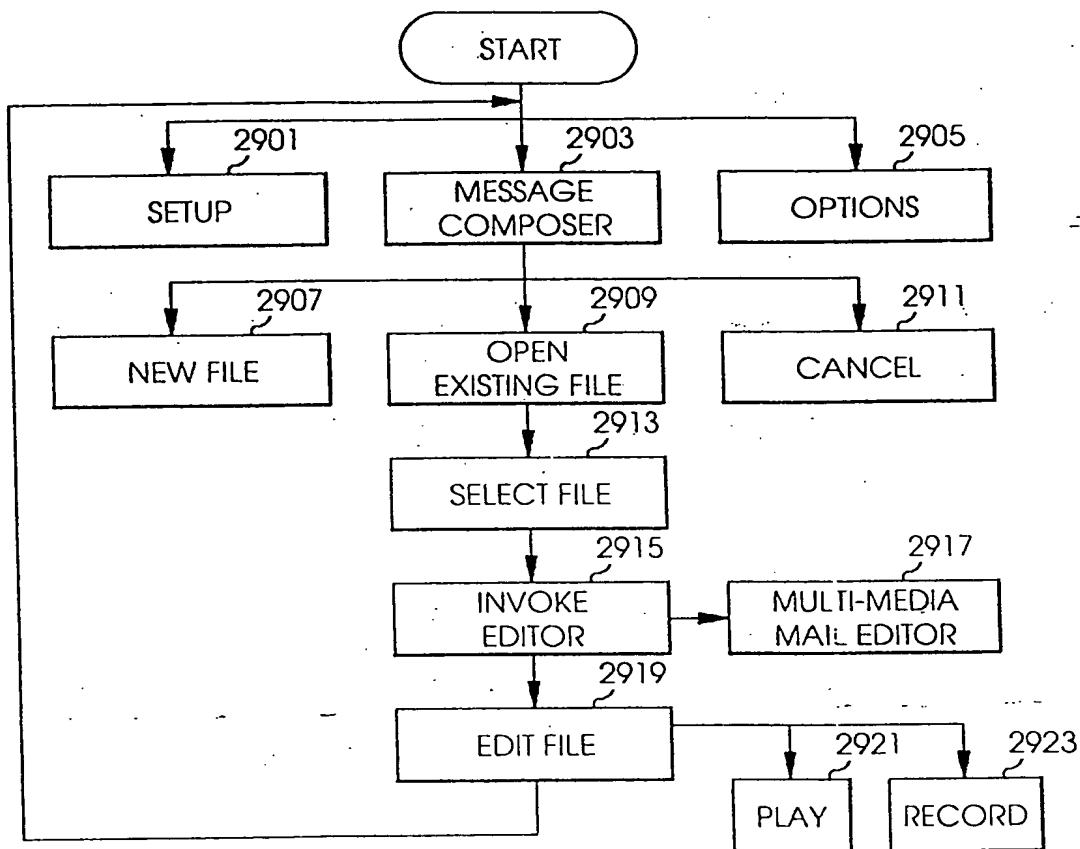


FIG. 30

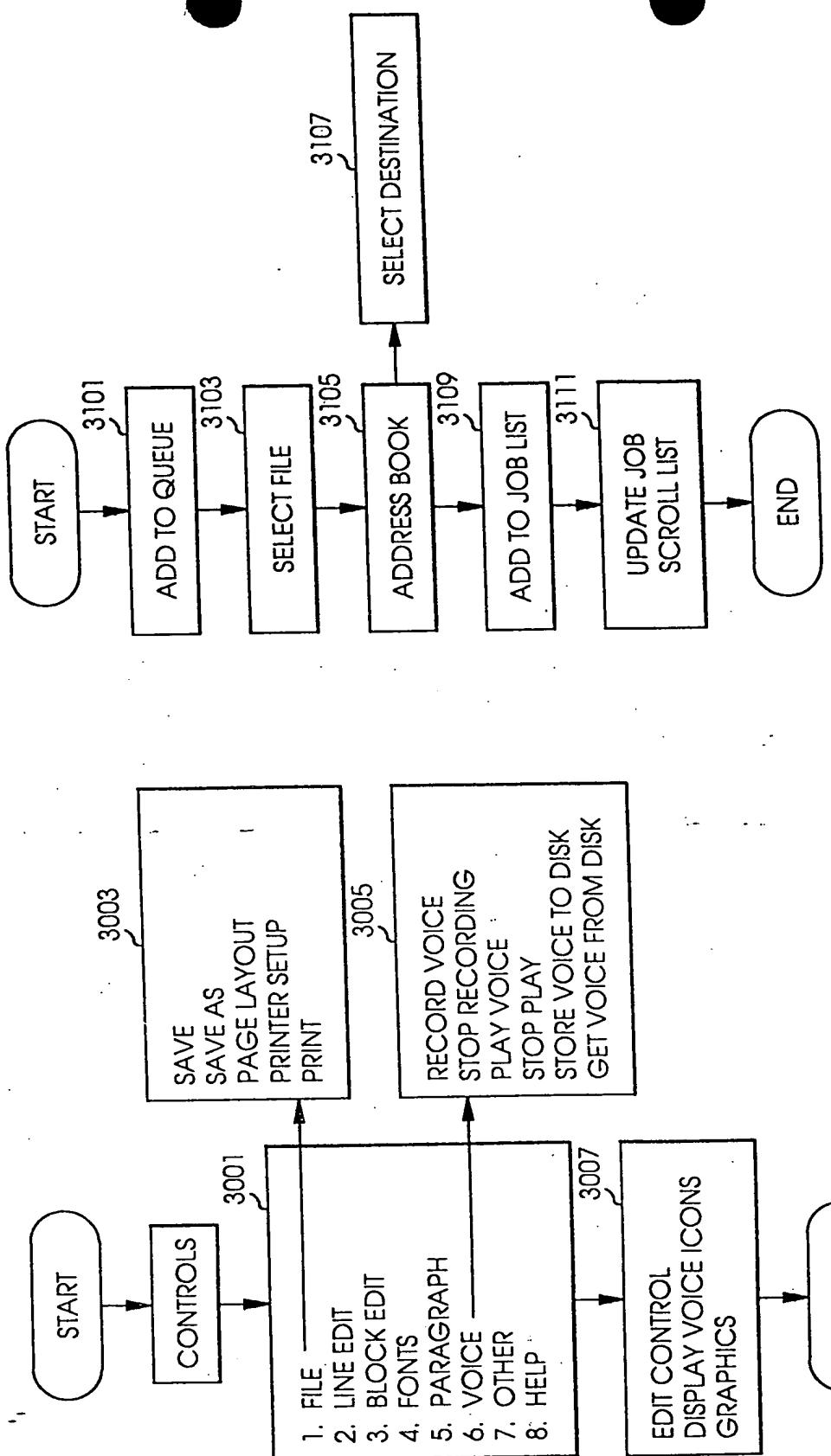


FIG. 31

FIG. 32

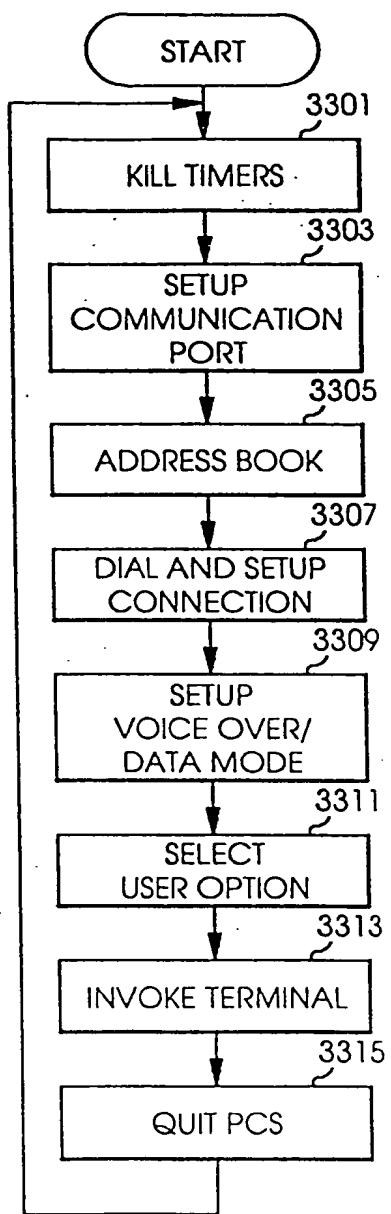


FIG. 34

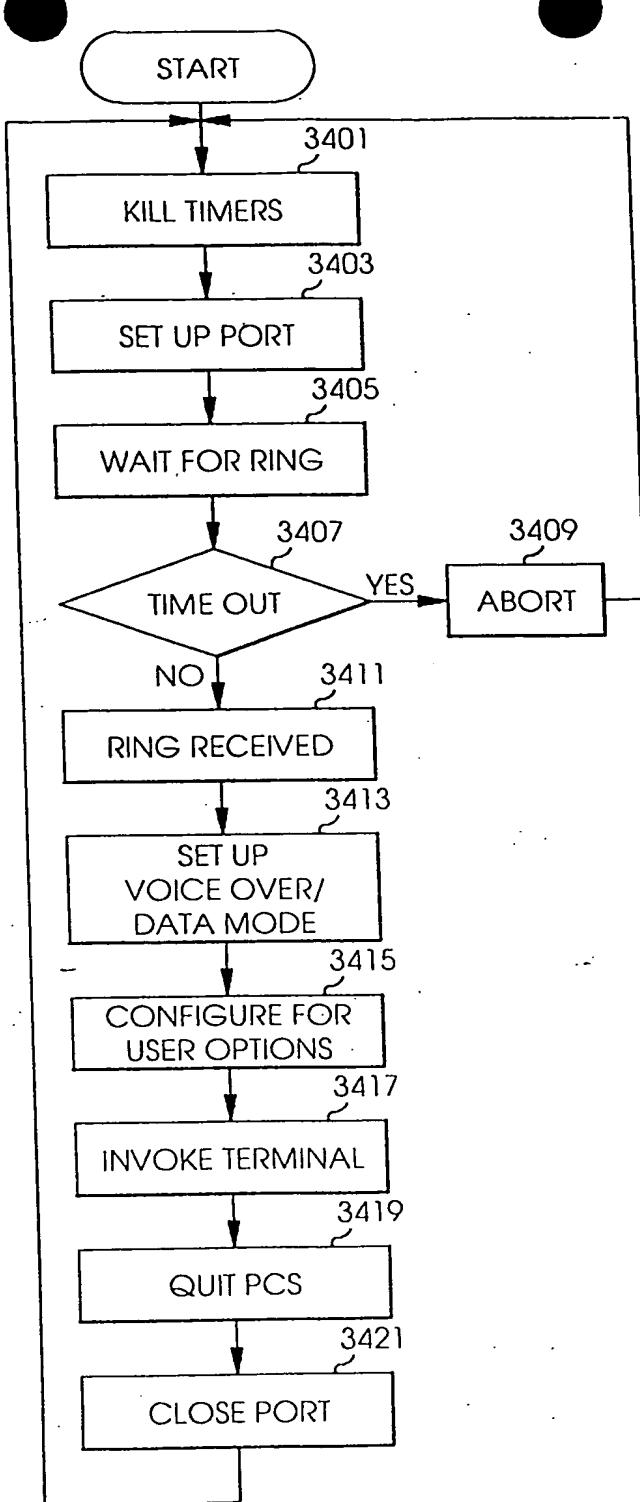


FIG. 35

FIG. 39

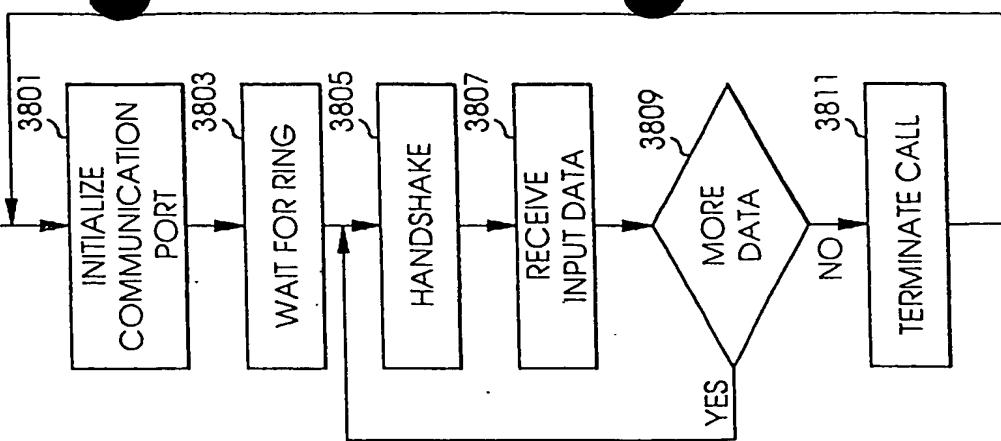


FIG. 37

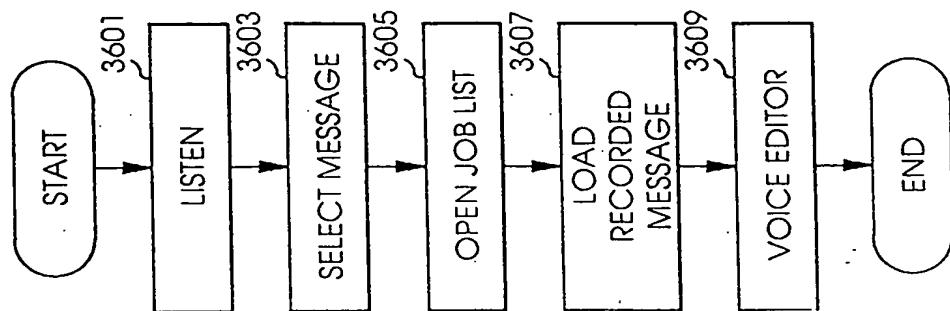
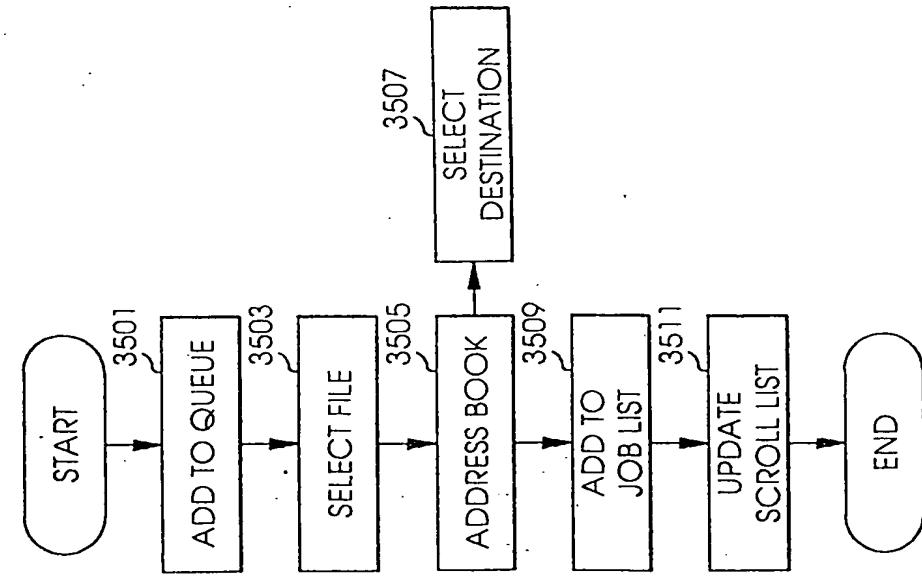


FIG. 36



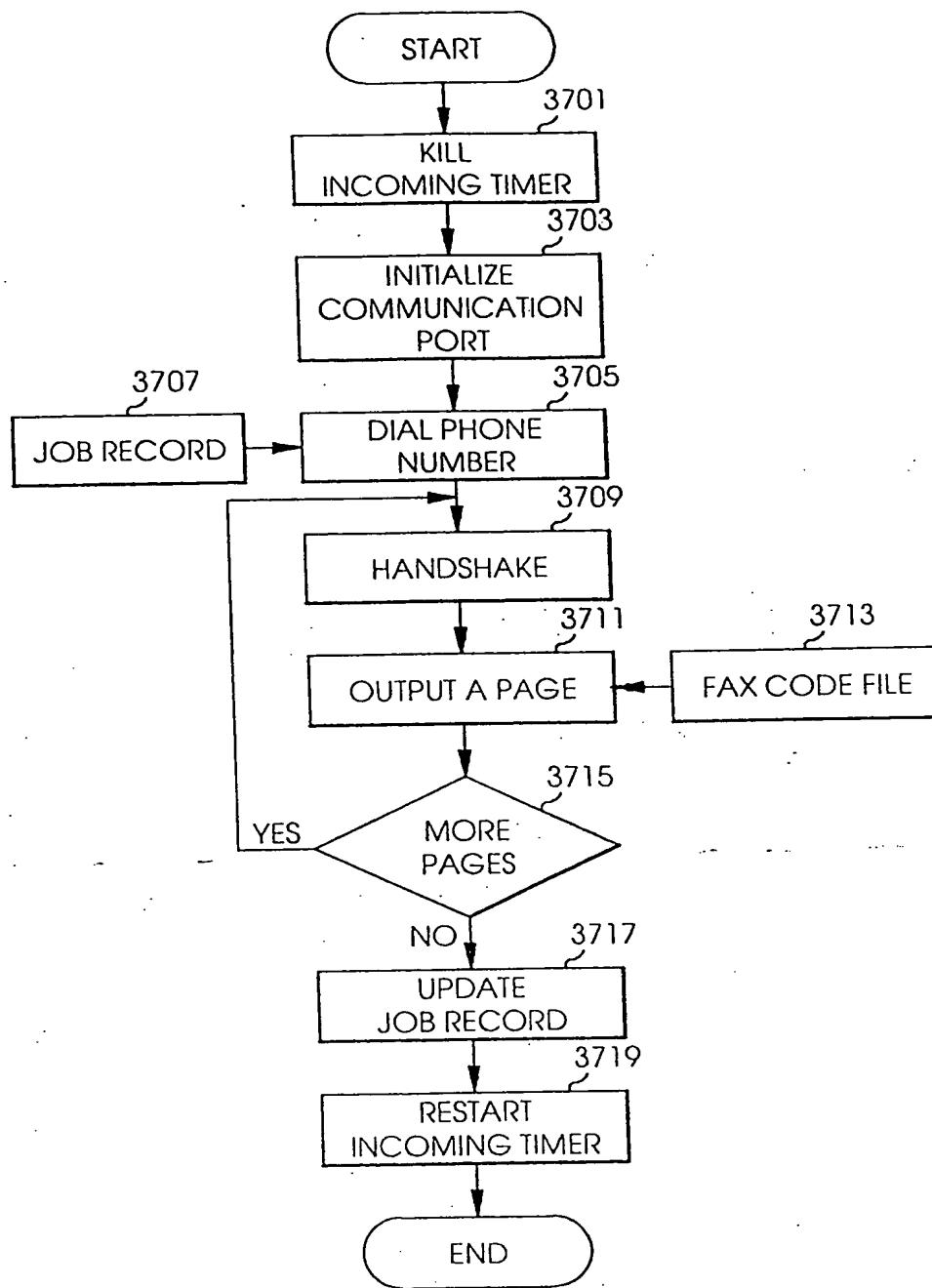


FIG. 38

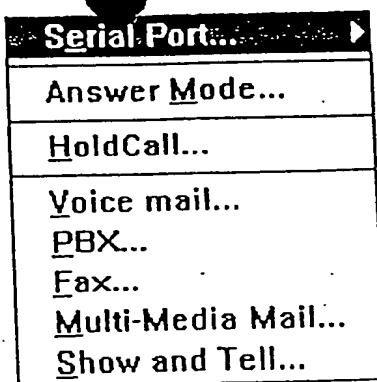


FIG. 40

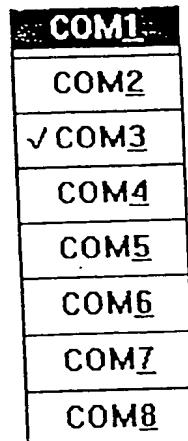


FIG. 41

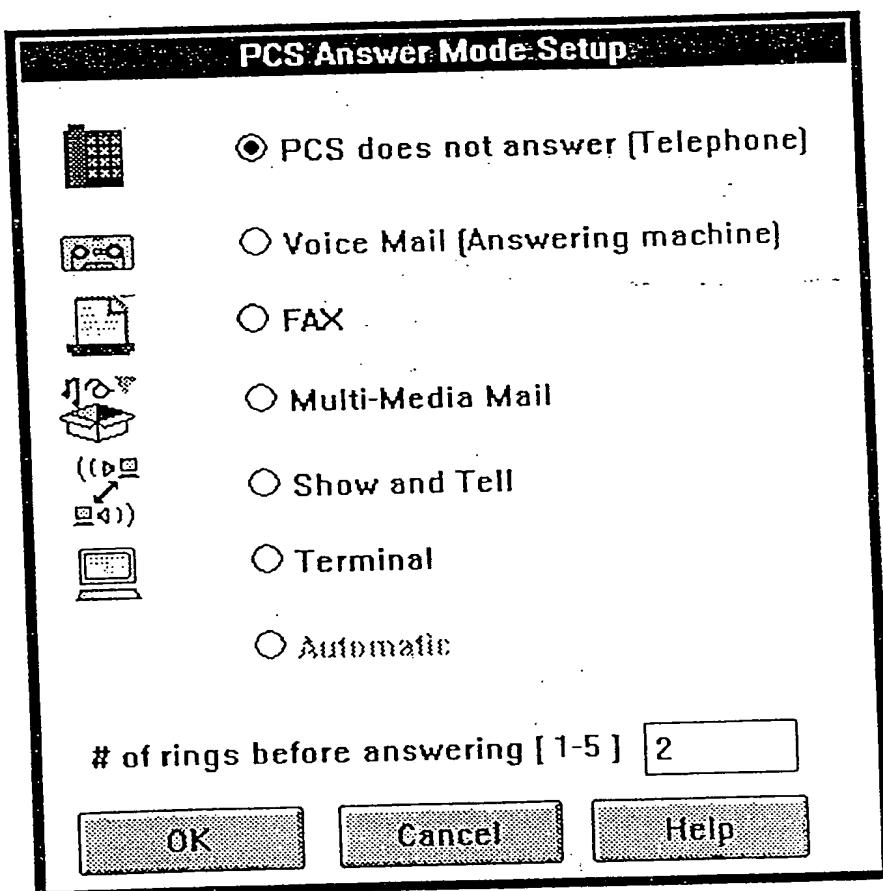


FIG. 42

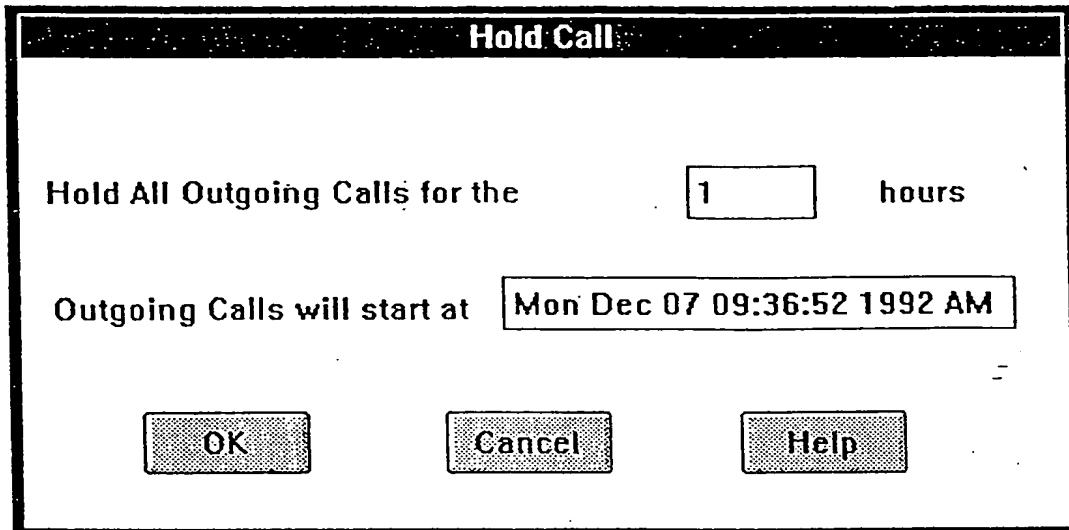


FIG. 44

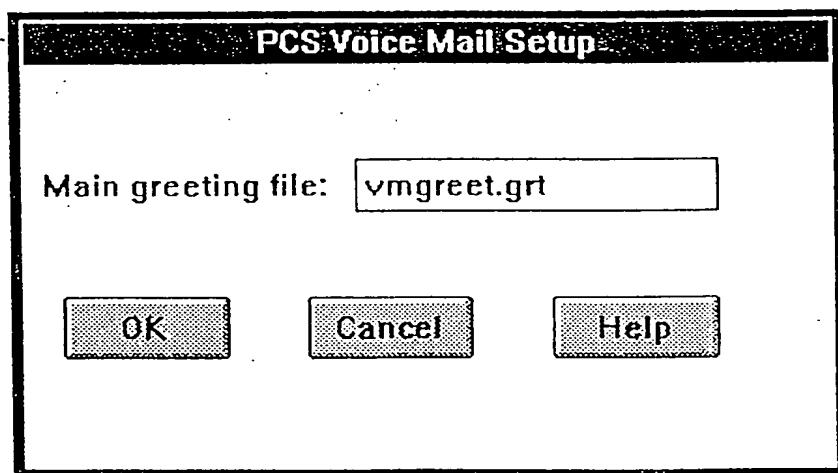


FIG. 43

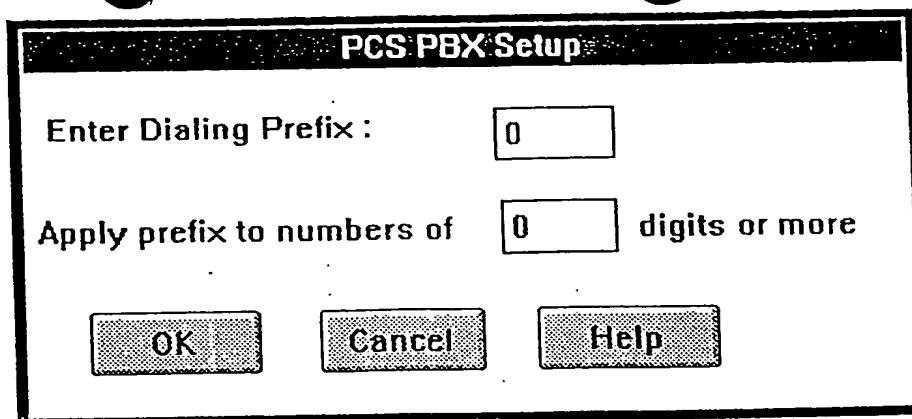


FIG. 45

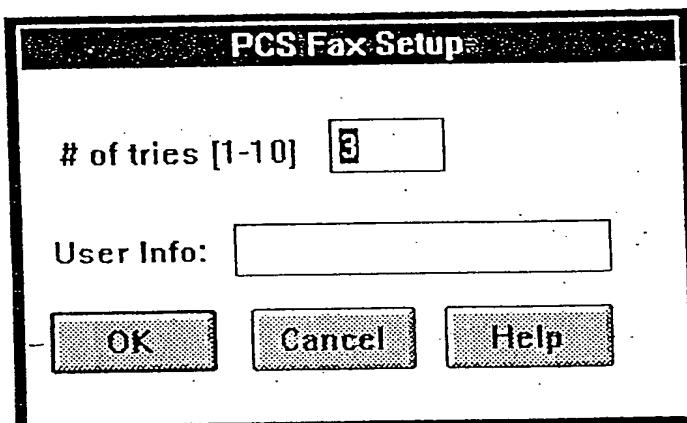


FIG. 46

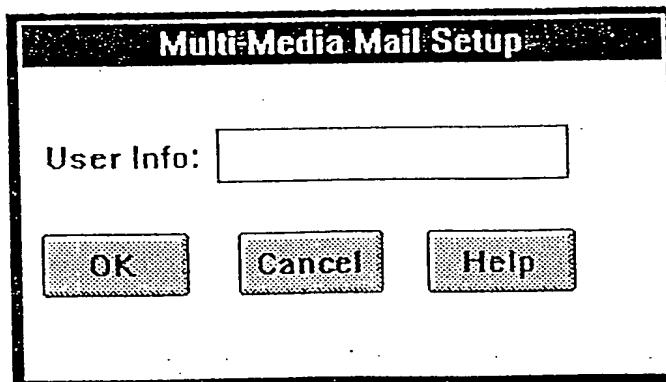


FIG. 47

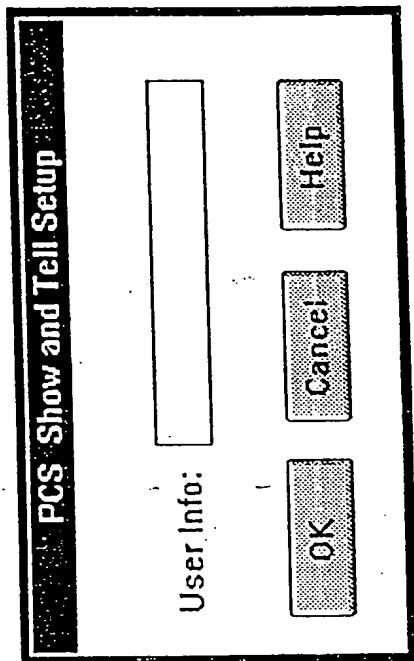


FIG. 48

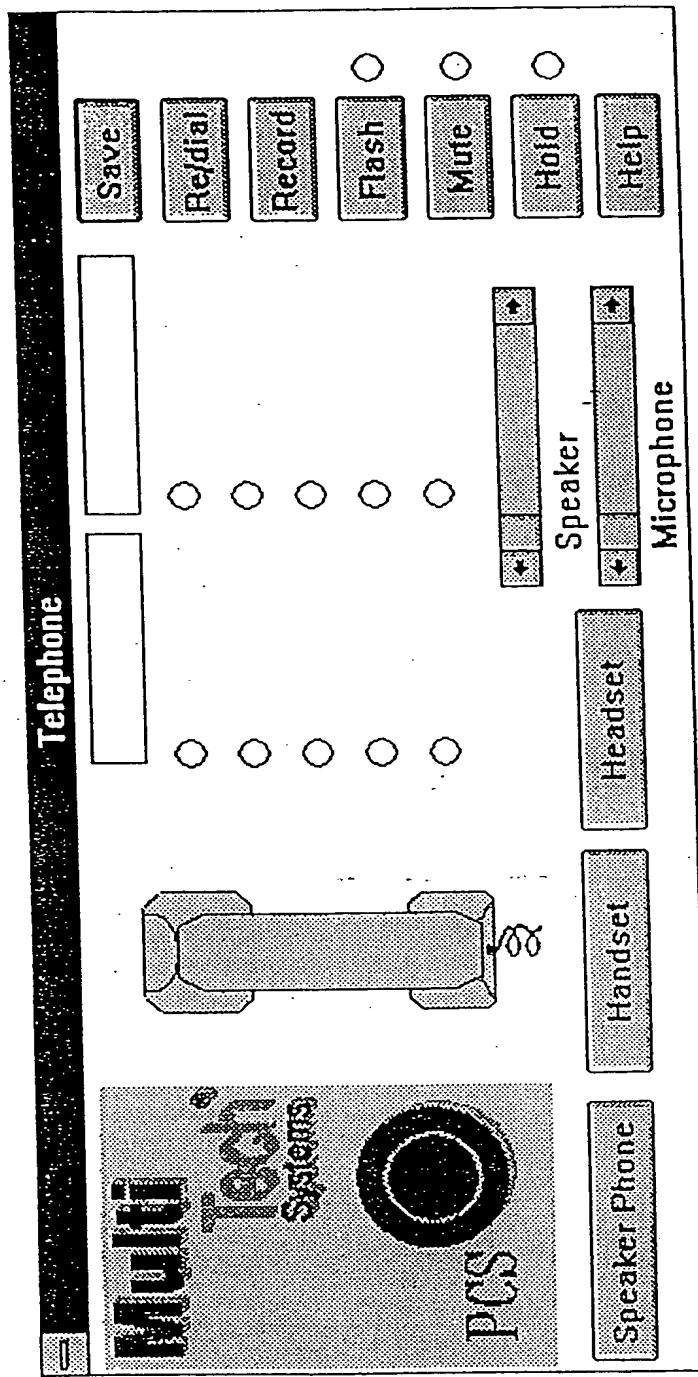


FIG. 49

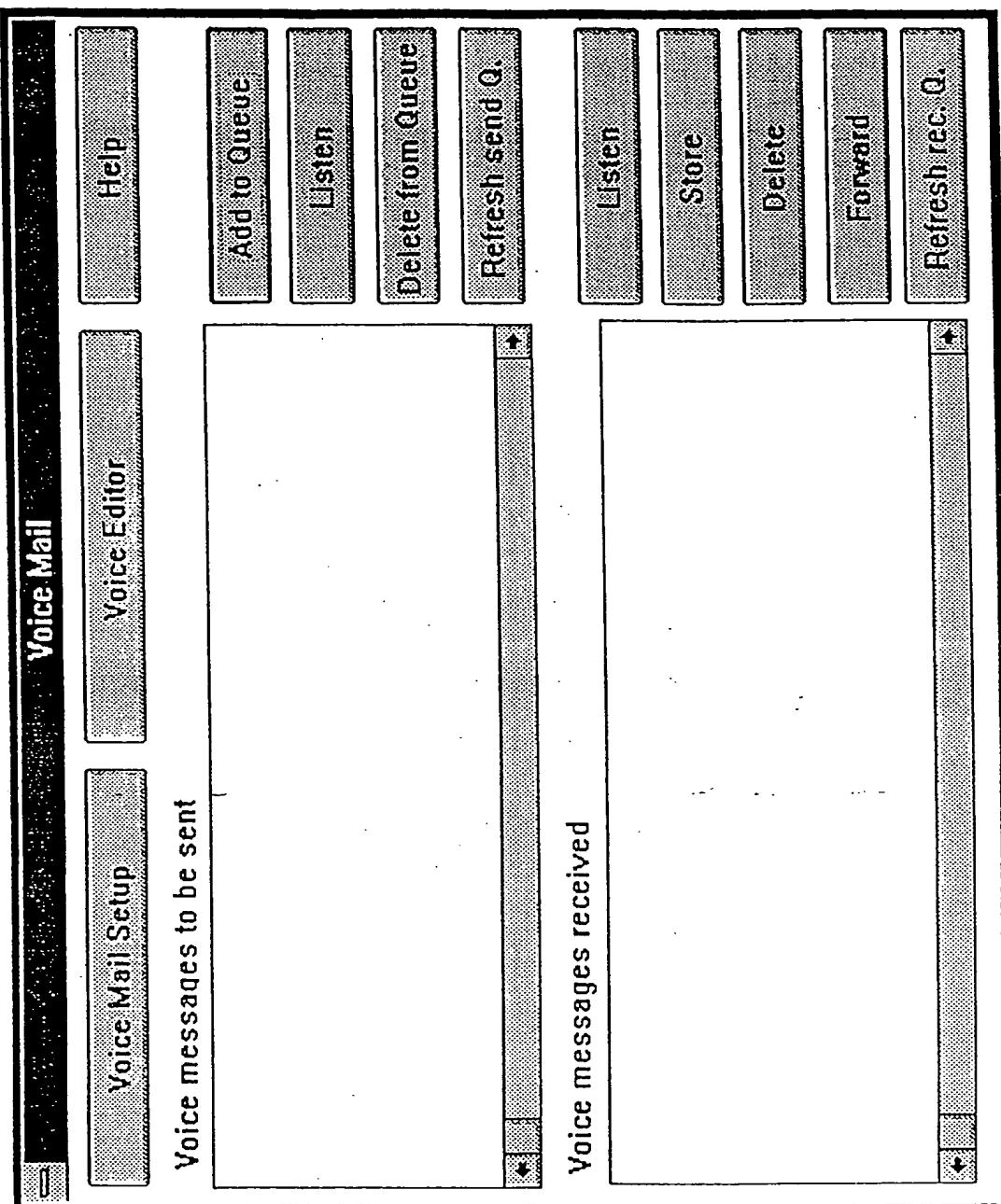


FIG. 50

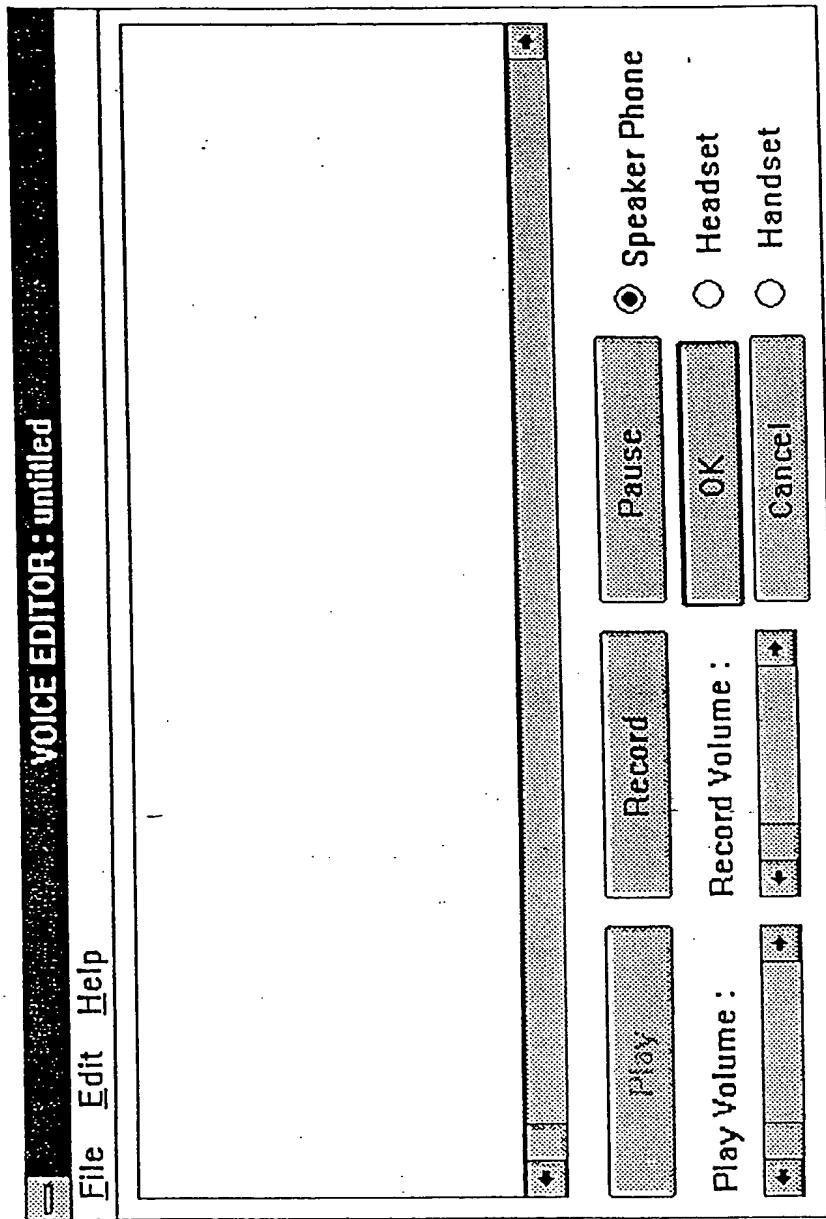


FIG. 51

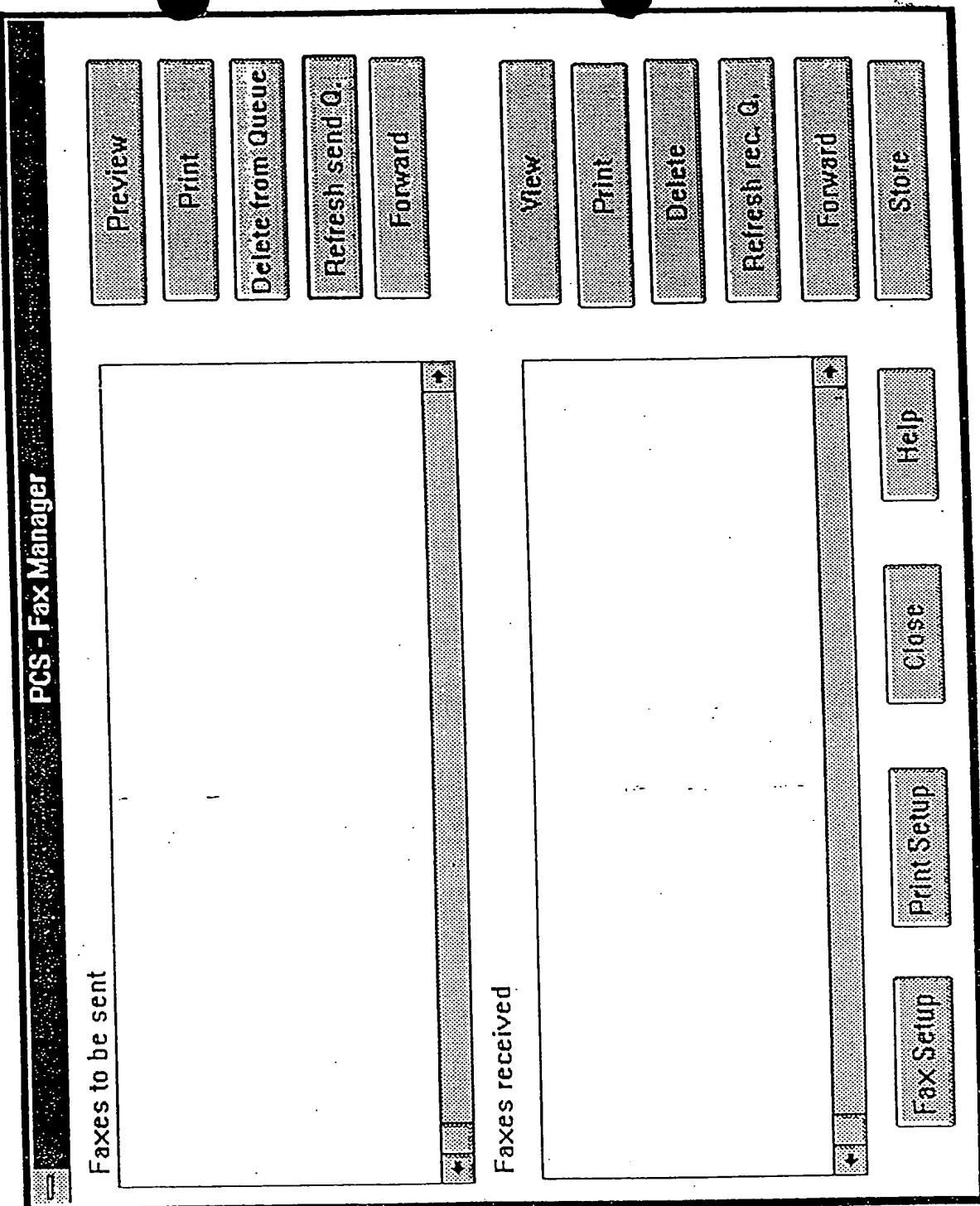


FIG. 52

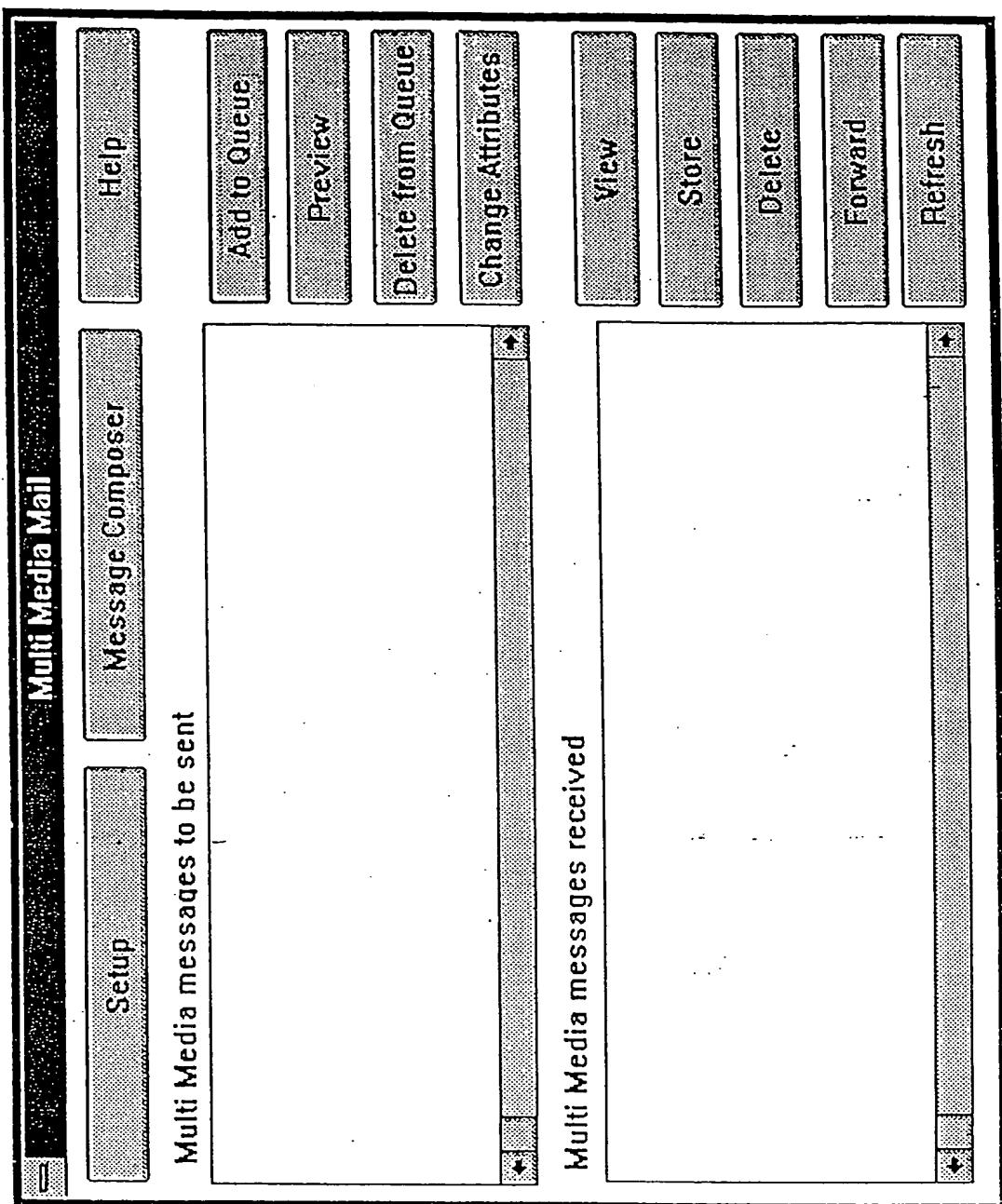


FIG. 53

Show and Tell

Open... New Help

Name : Phone :
Affiliation : Fax :

Index with Name Search for

Address :
City, State:
Zip :
Misc :

OK CANCEL

FIG. 54

Title: COMPUTER-BASED MULTI-MEDIA COMMUNICATIONS SYSTEM AND METHOD

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Filed: Herewith

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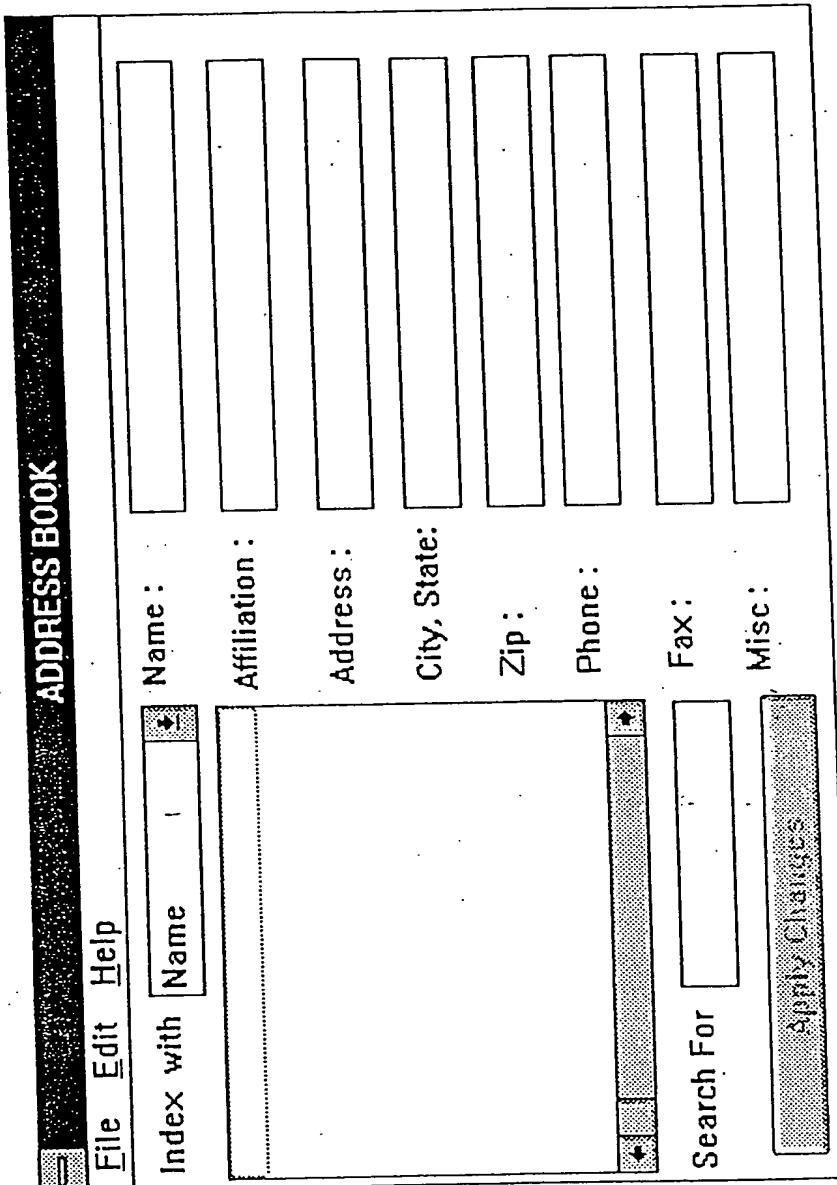


FIG. 55

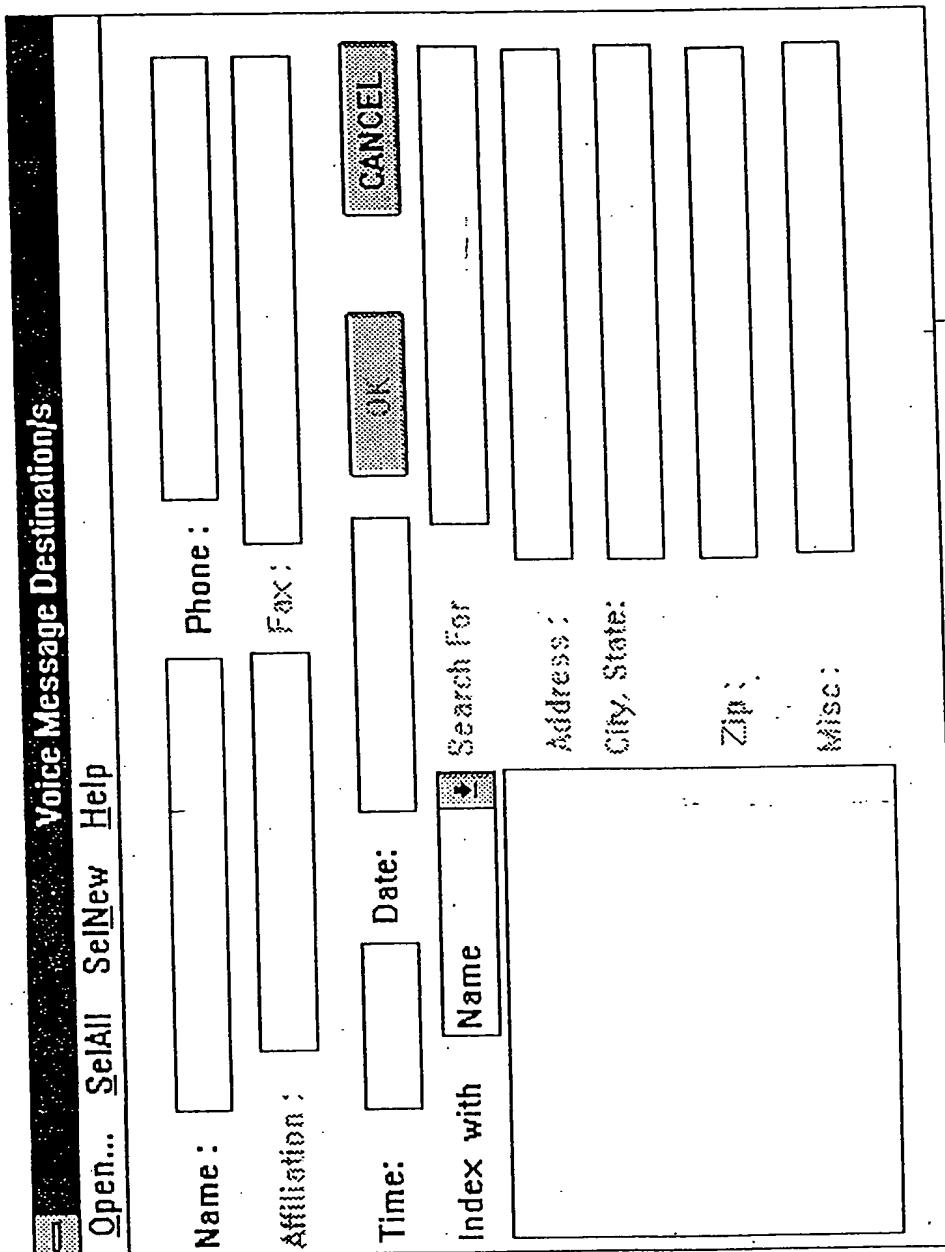


FIG. 56

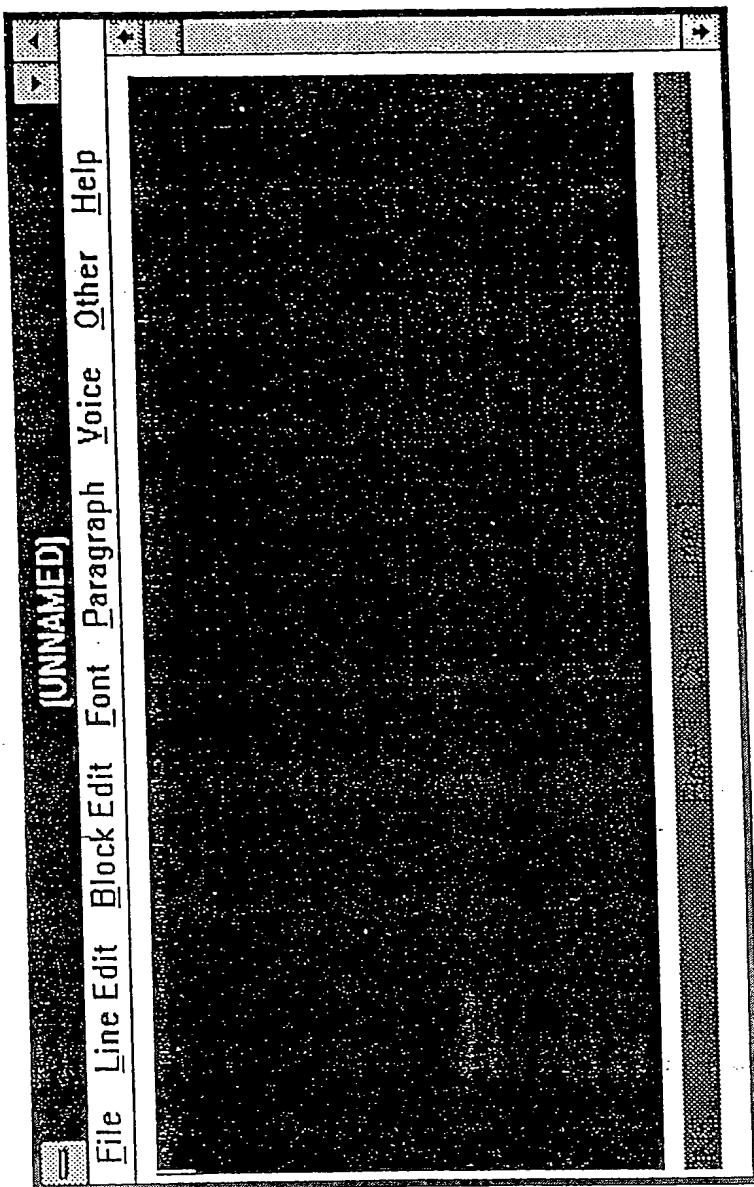


FIG. 57